

Replacement Sheet 1A
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

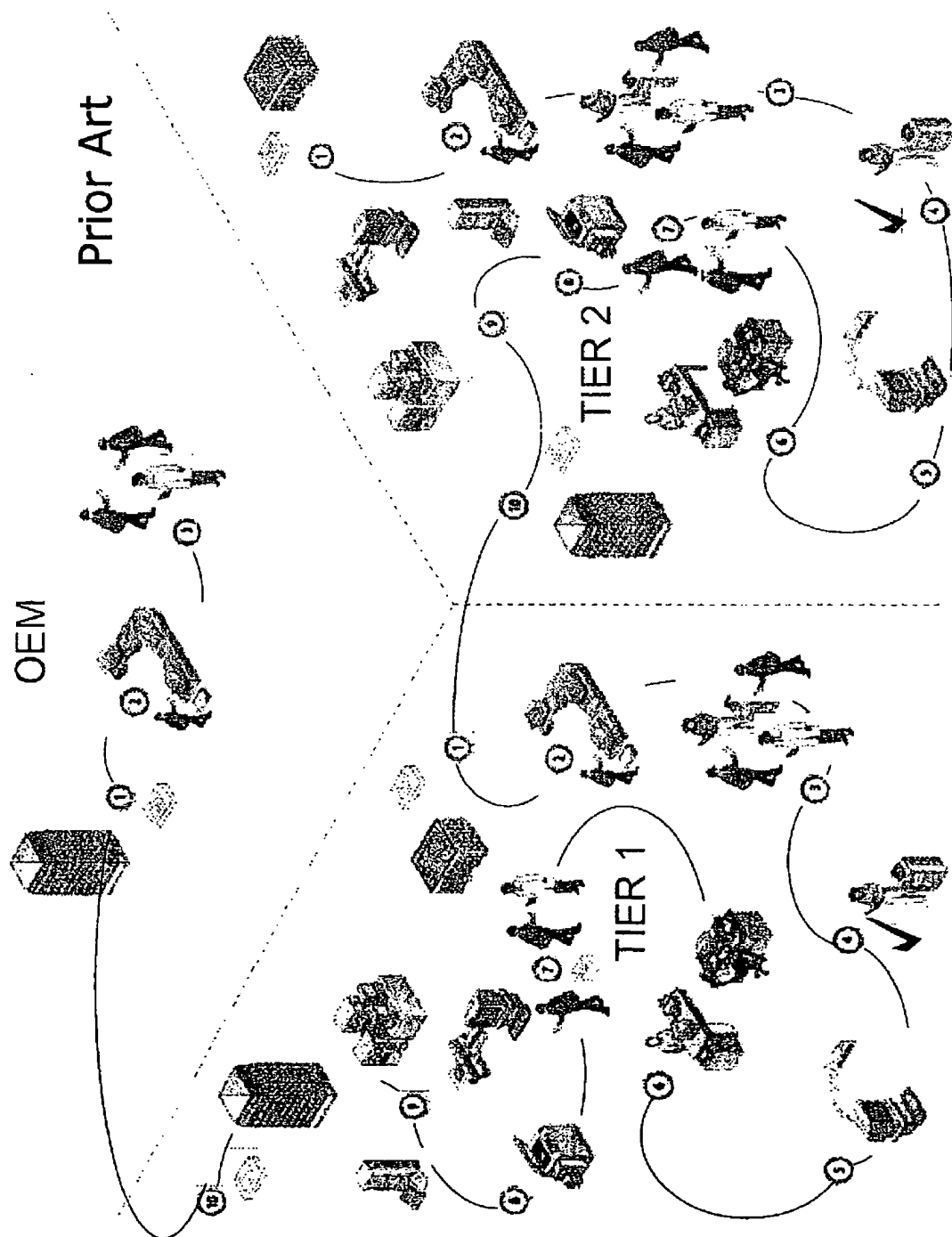


Figure: 1A

BEST AVAILABLE COPY

Replacement Sheet 1B
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

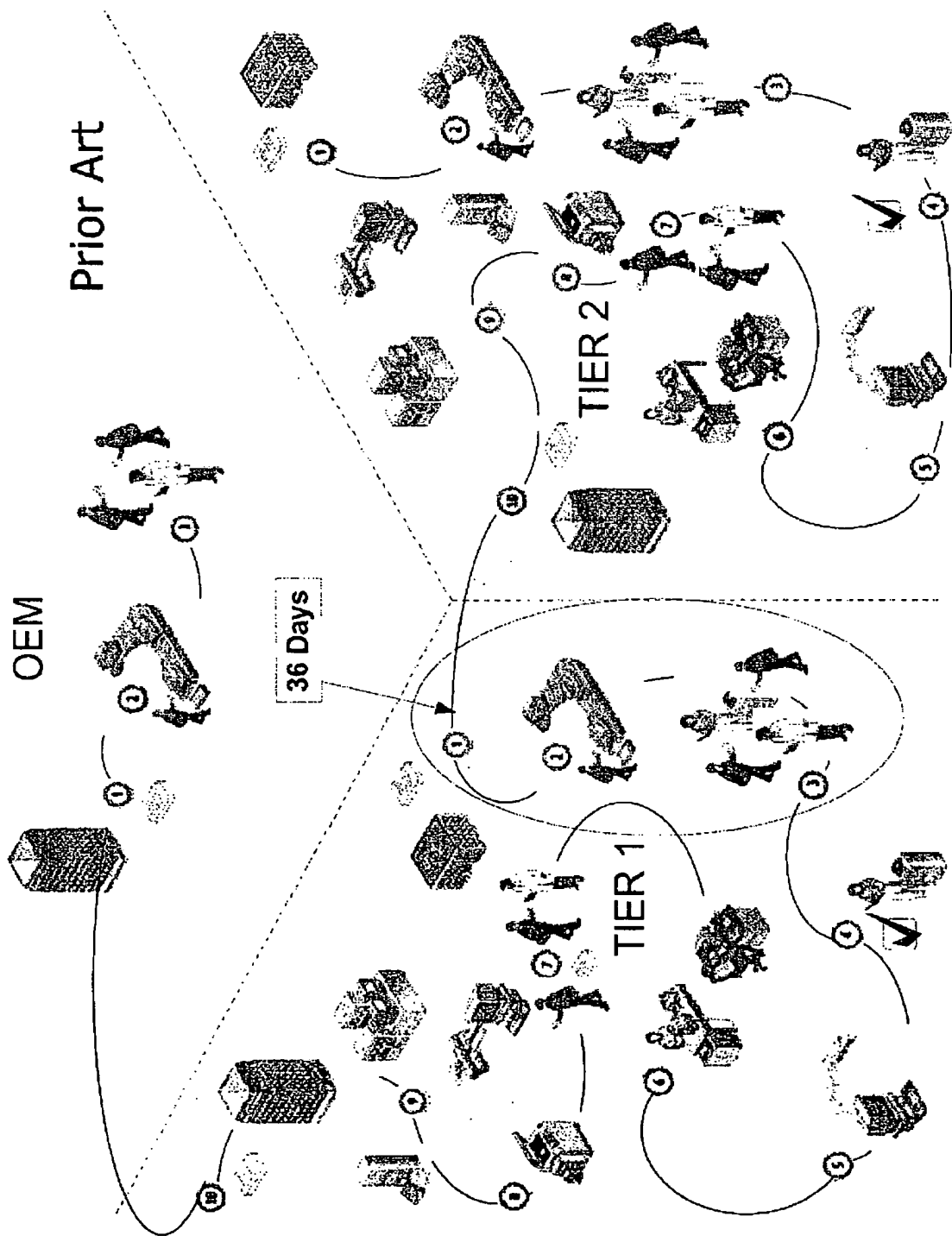


Figure: 1B

Replacement Sheet 1C
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

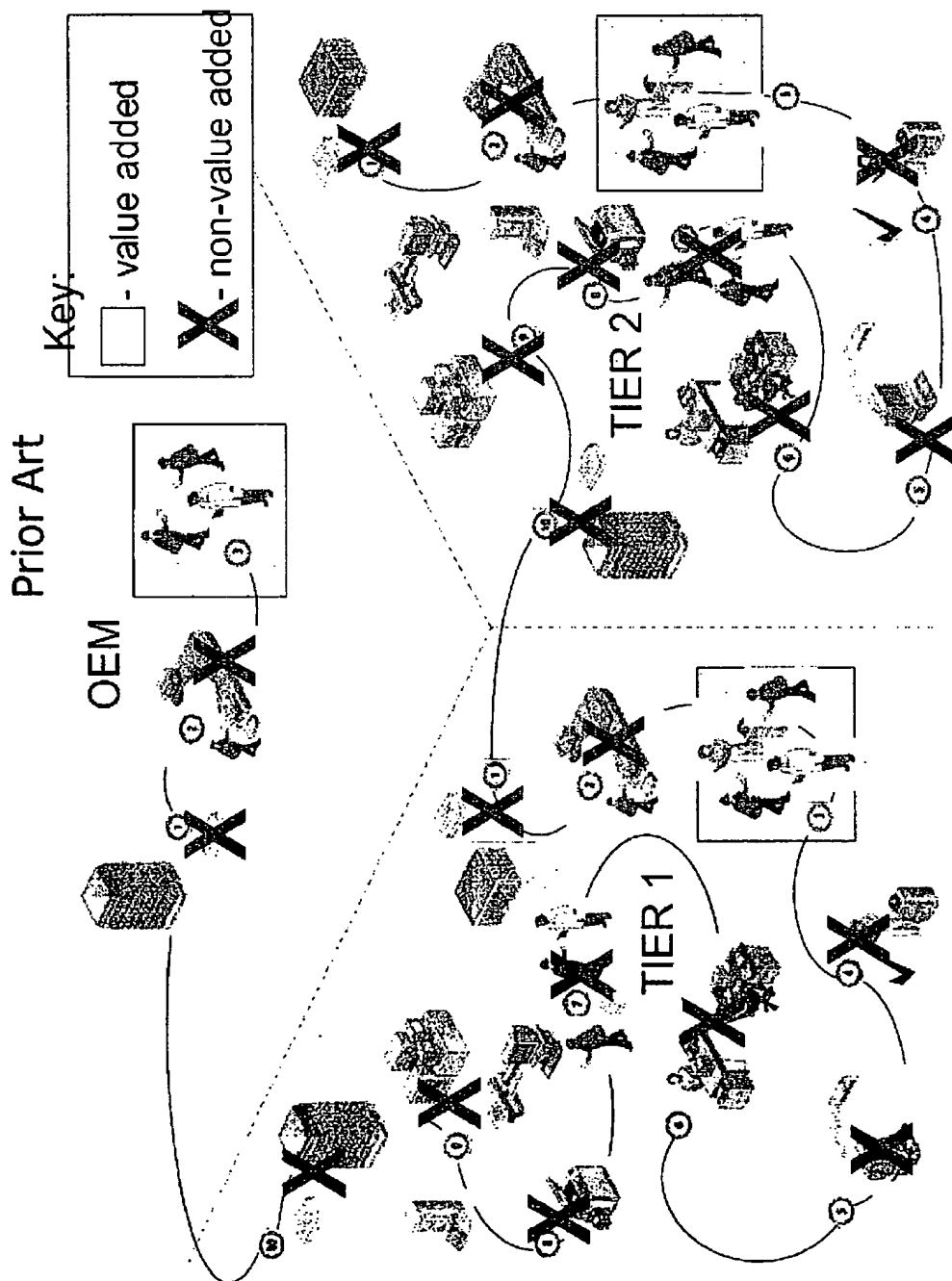


Figure: 1C

Replacement Sheet 2
 Examiner: PARDO, Thuy N.
 App. No.: 09/802,398

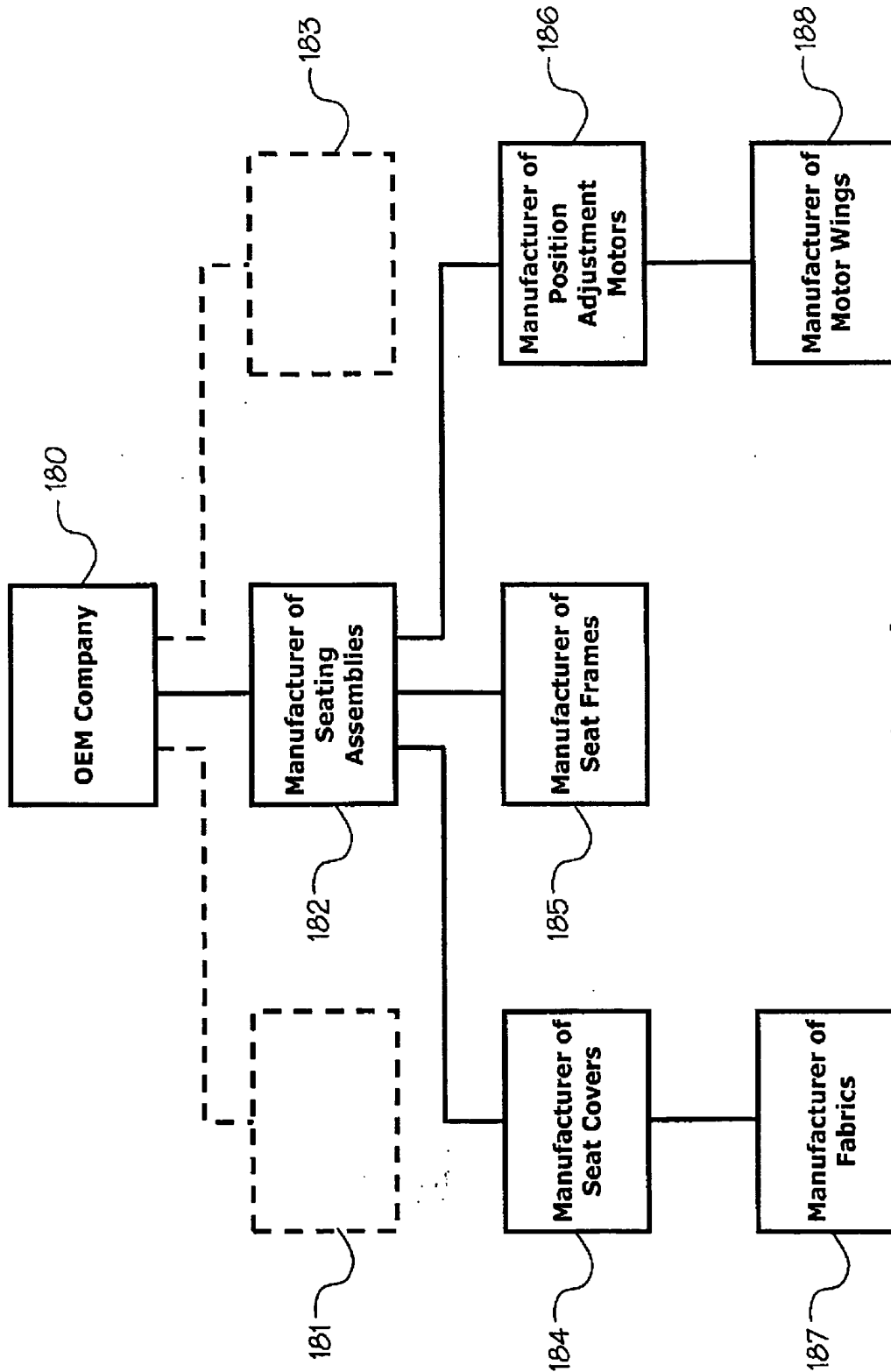


Figure: 2

Replacement Sheet 3A
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

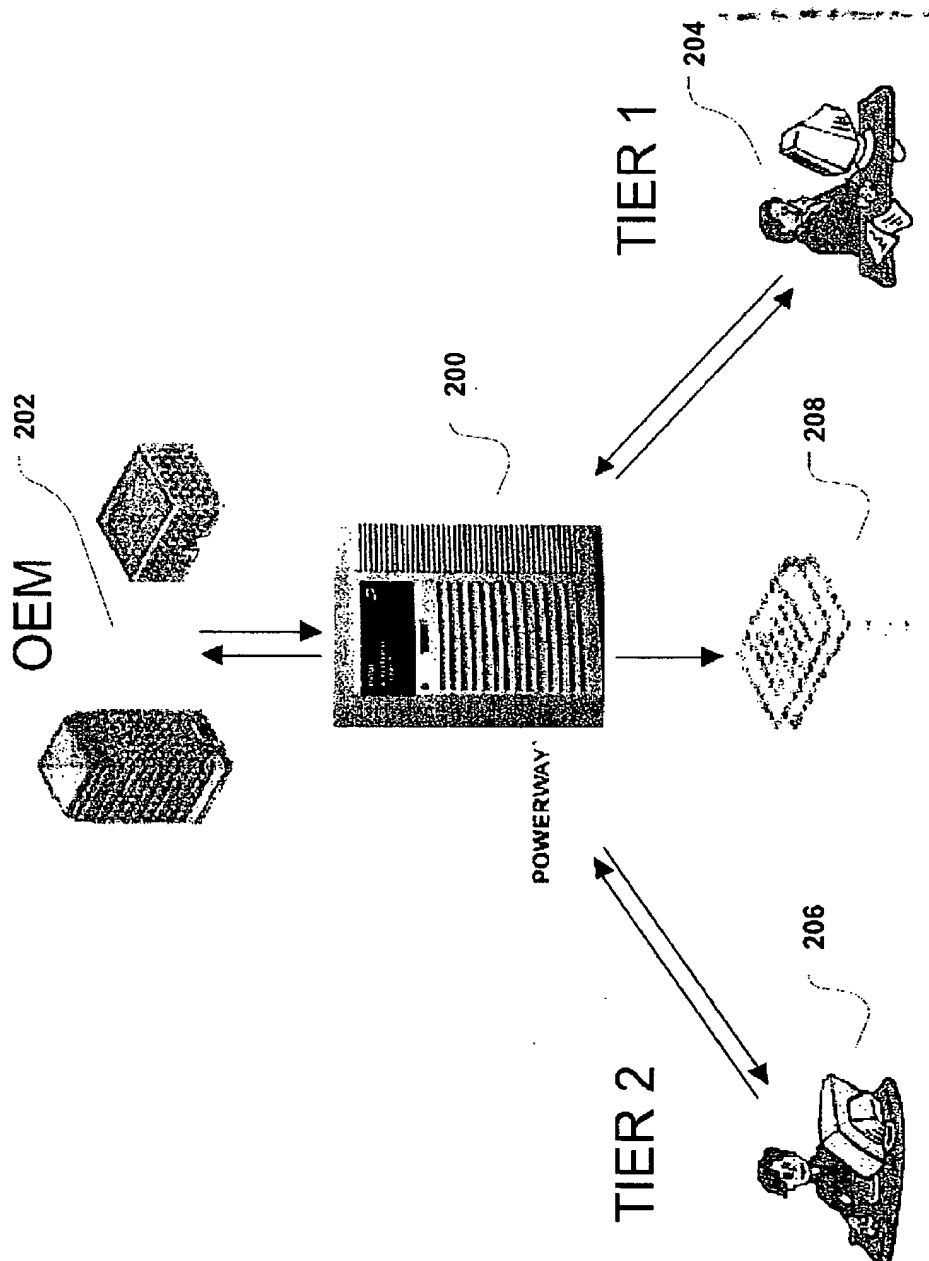
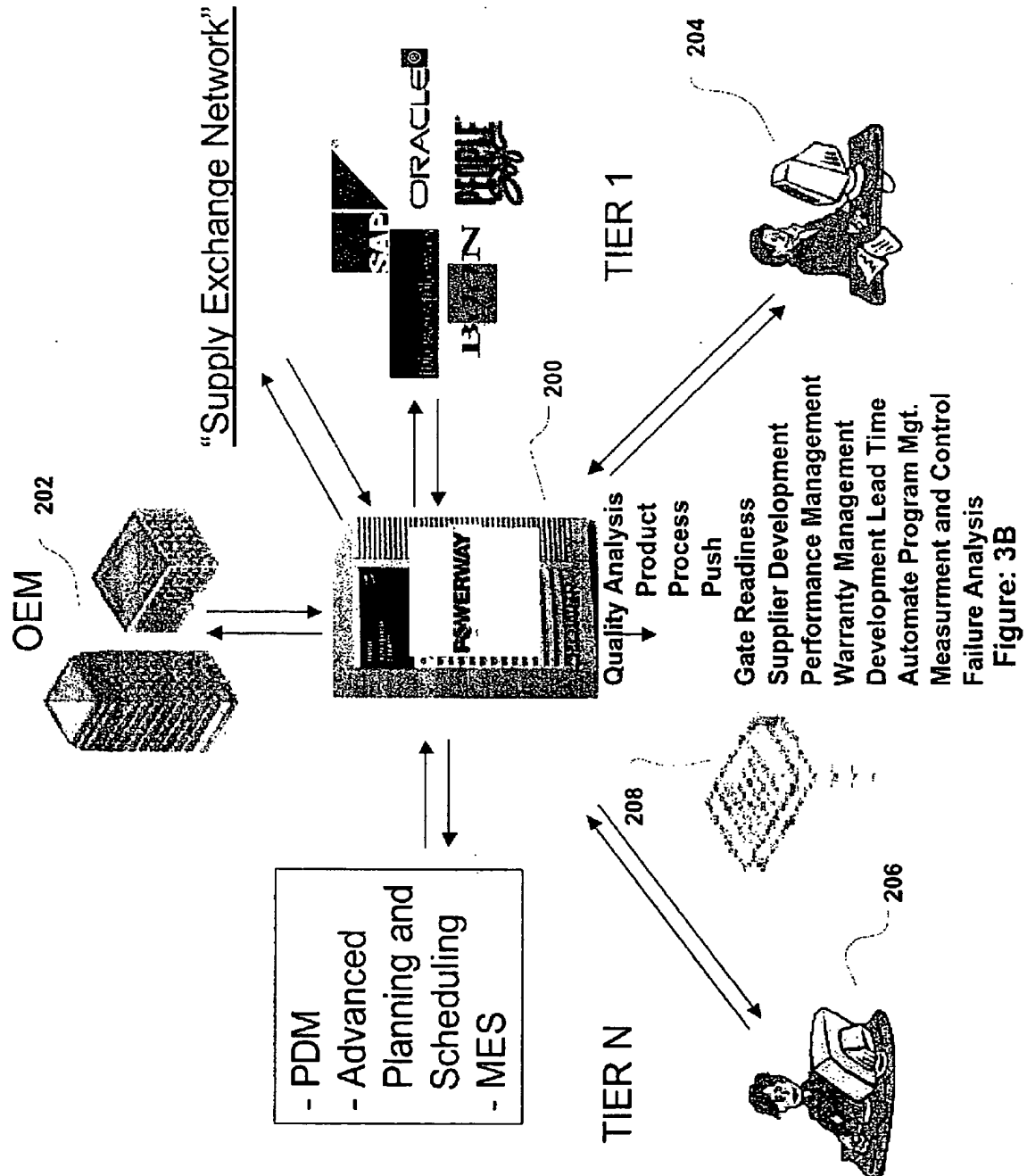


Figure: 3A

Replacement Sheet 3B
 Examiner: PARDO, Thuy N.
 App. No.: 09/802,398



Replacement Sheet 4
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

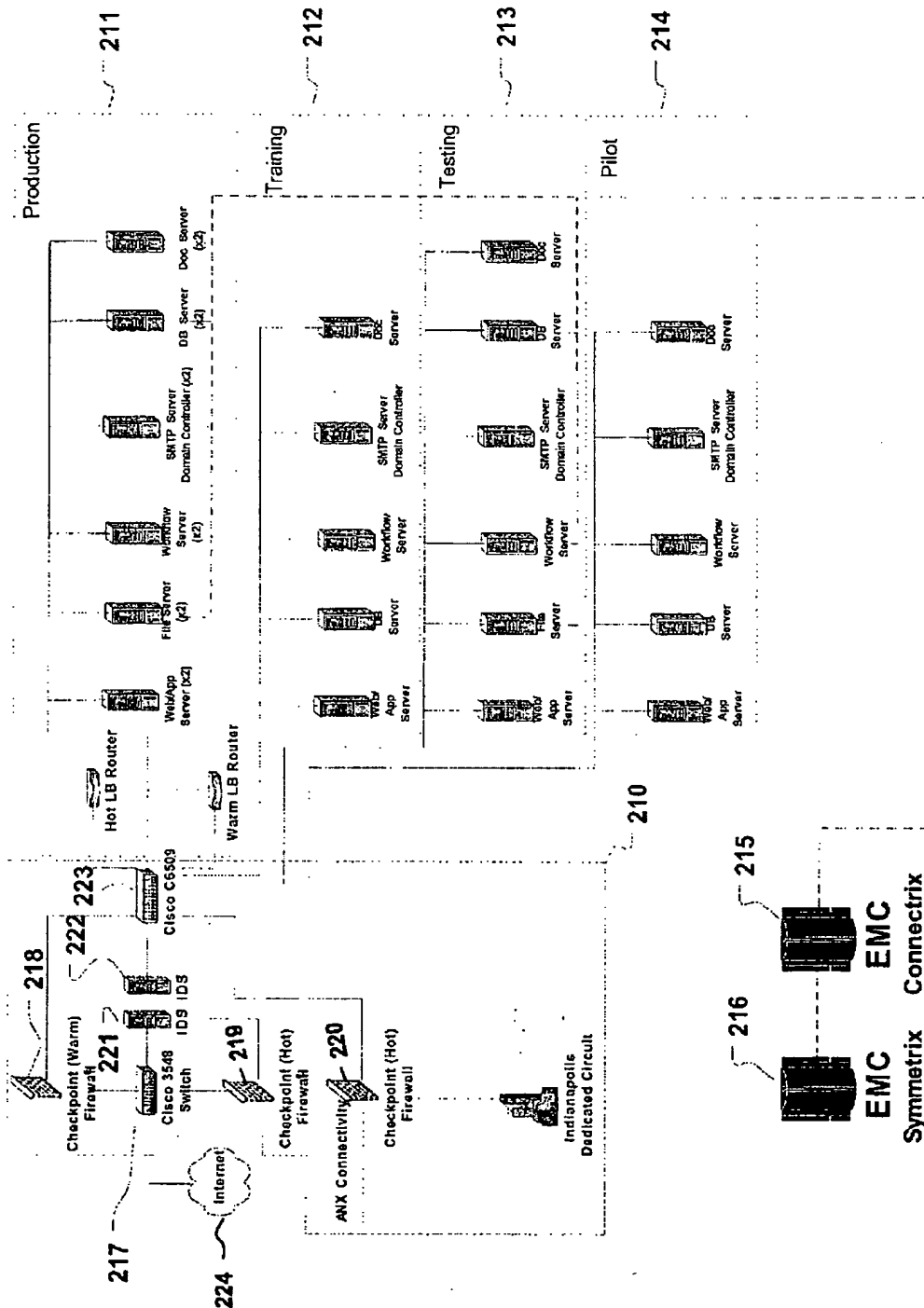


Figure: 4

Replacement Sheet 5
 Examiner: PARDO, Thuy N.
 App. No.: 09/802,398

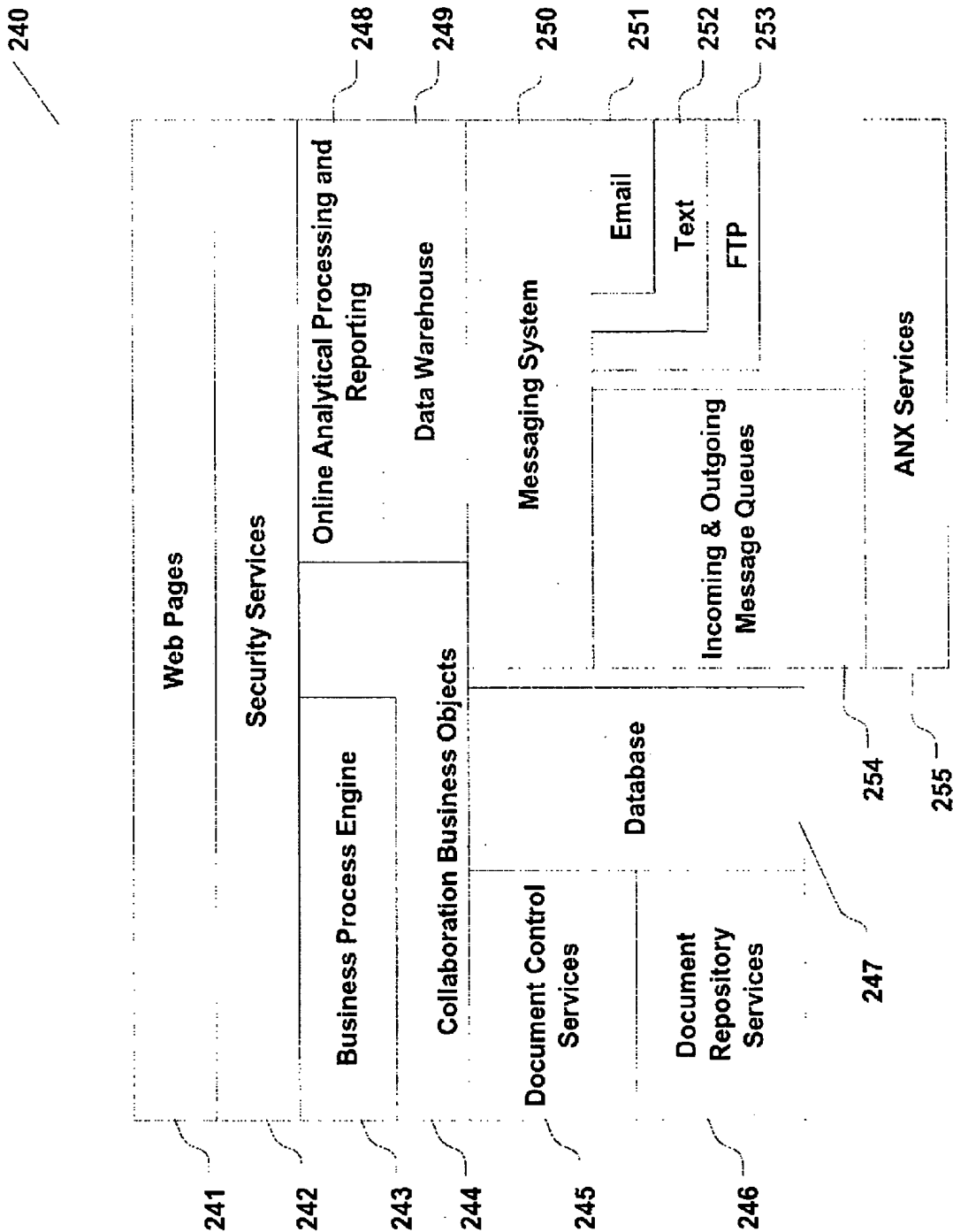


Figure: 5

Replacement Sheet 6
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

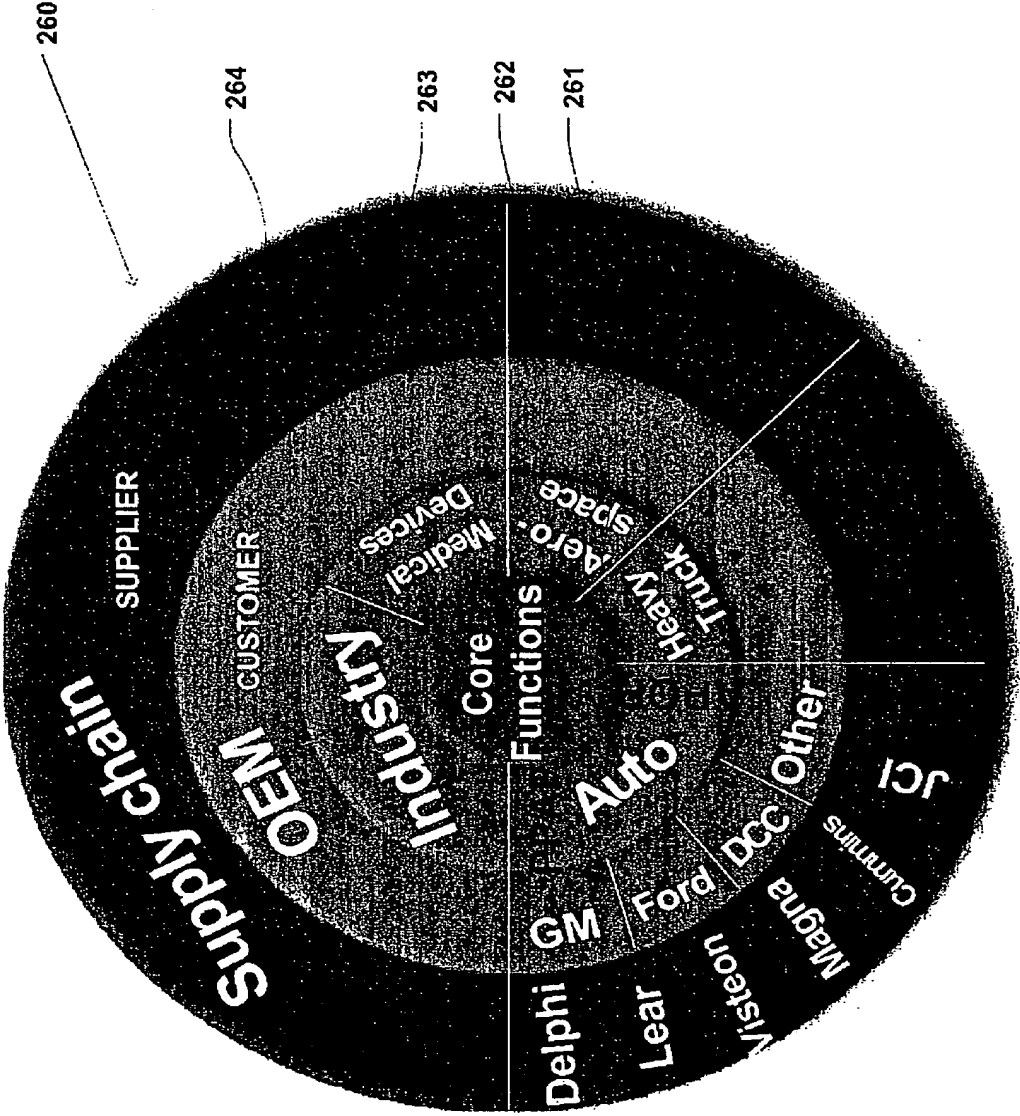


Figure: 6

Replacement Sheet 7
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

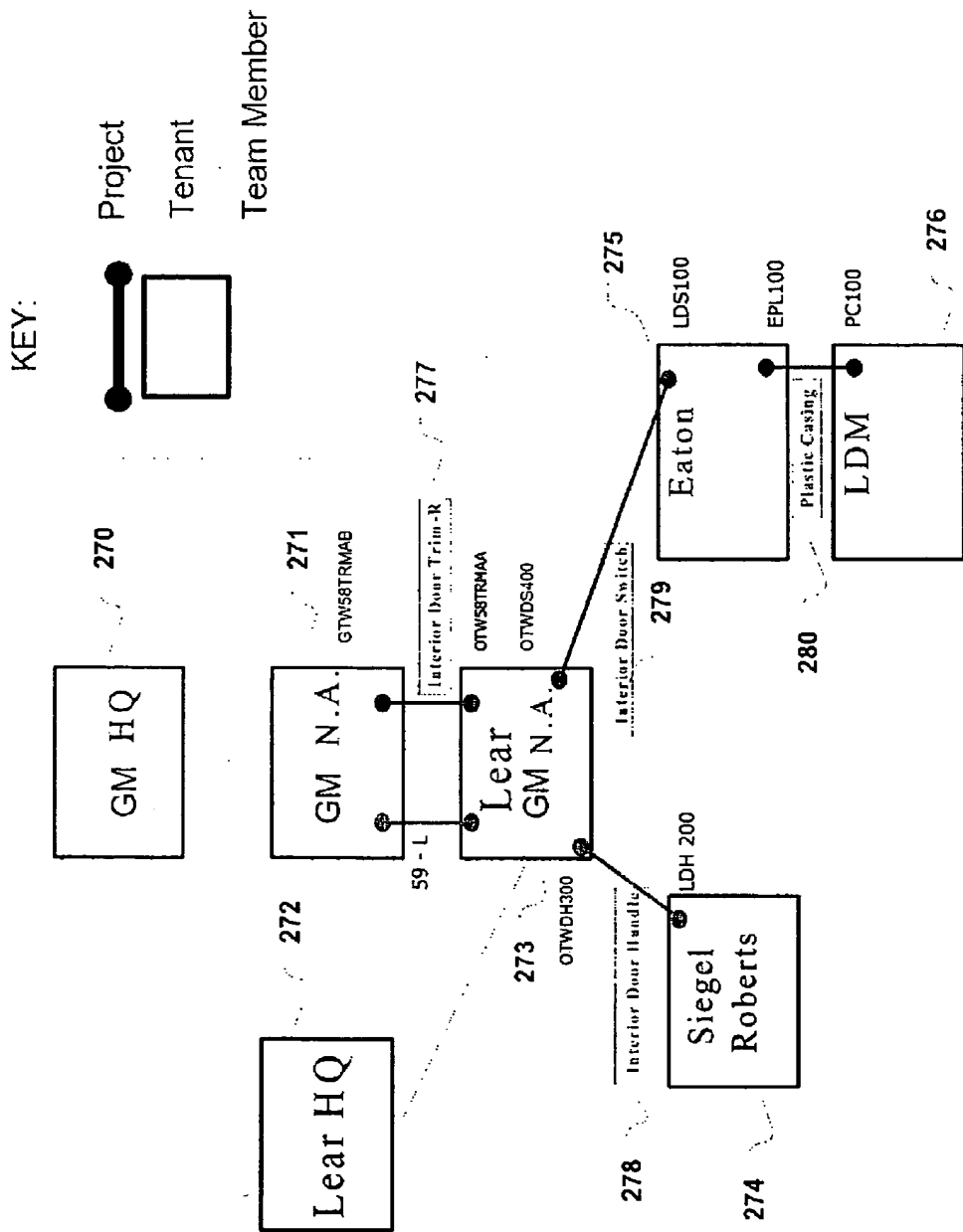


Figure: 7

Replacement Sheet 8
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

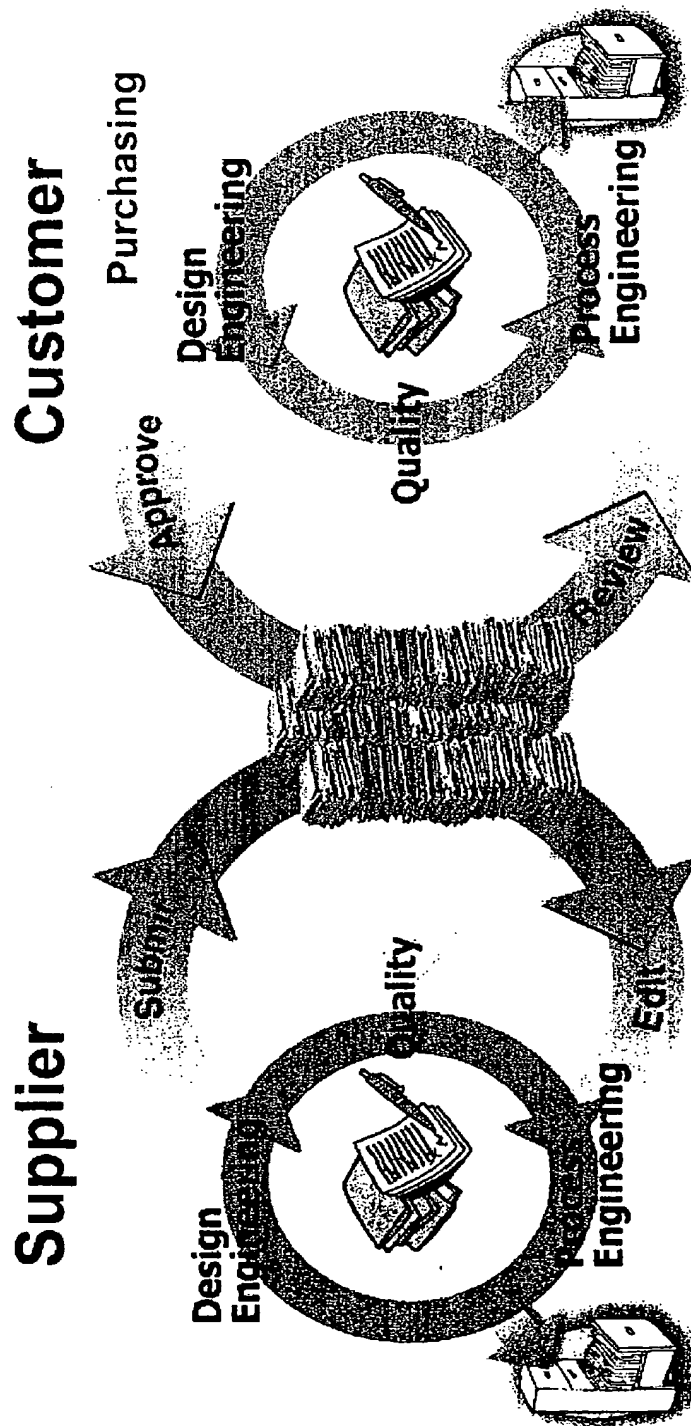


Figure: 8

Replacement Sheet 9
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

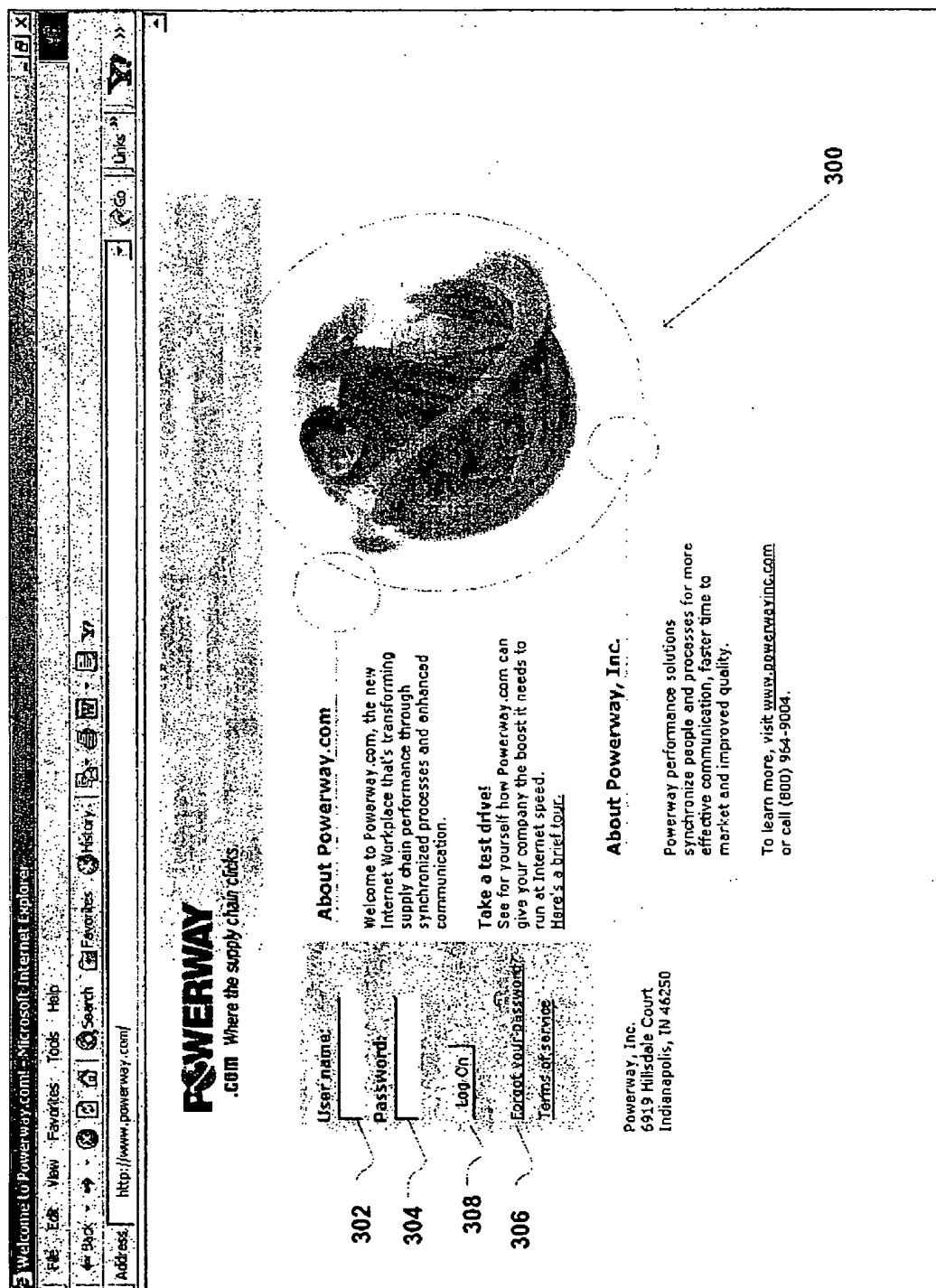


Figure: 9

Replacement Sheet 10
 Examiner: PARDO, Thuy N.
 App. No.: 09/802,398

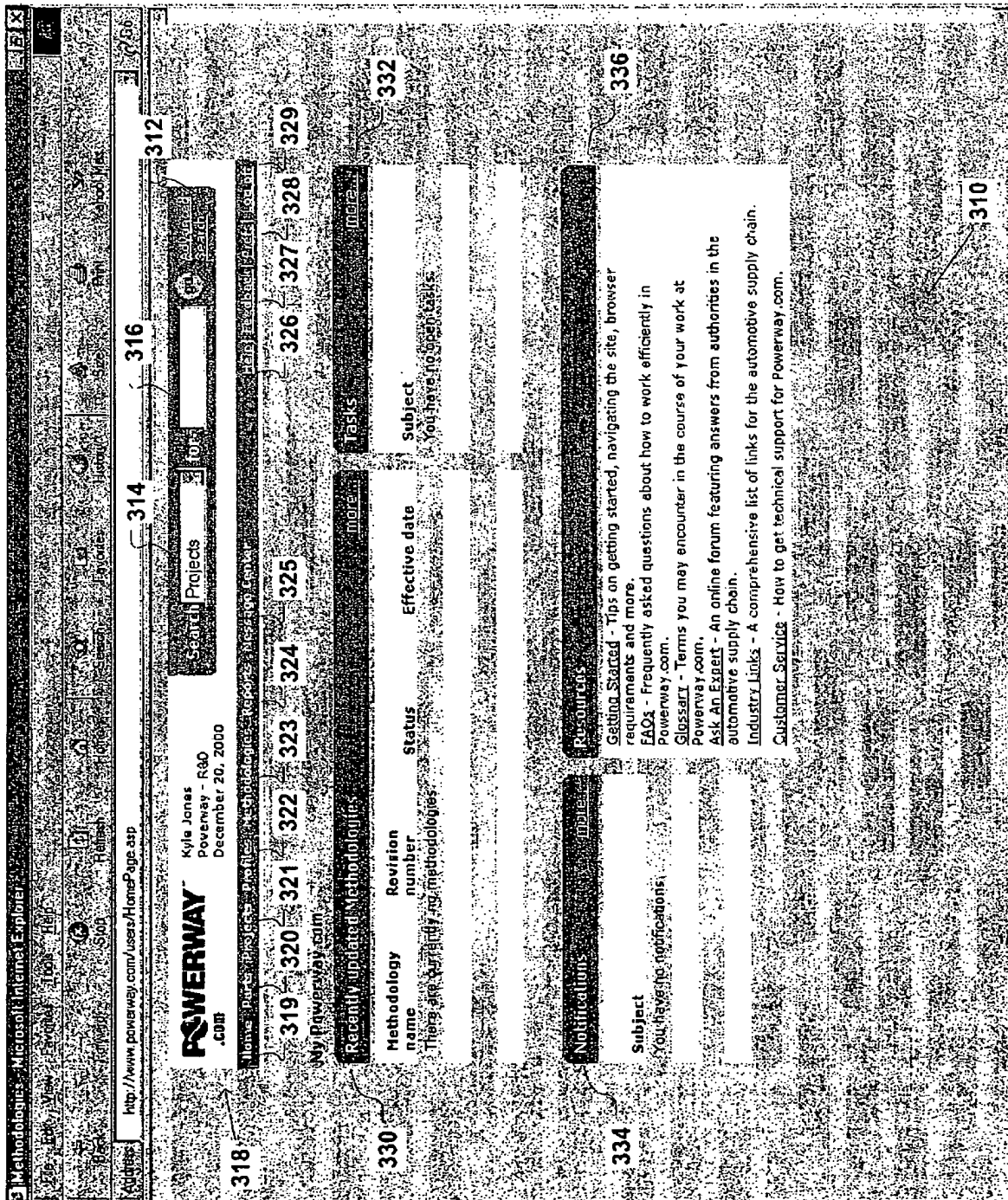


Figure: 10

Replacement Sheet 11
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

Parts List - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Search History

Address https://patent.powerway.com/parts/part_11.asp

Powerway
Patricia Evans
General Motors North America
June 14, 2001

318 319 320 321 323 324 325 326 327 328 329 340

Part description

Part number Part name Part description

2111HVAC2004 Platform HVAC

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Done Start Stop Back Forward Stop Search History Patent Parts Internet 7:24 AM

Figure: 11

Replacement Sheet 12
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

PartInfo - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Forward Stop Search History Favorites
Address http://pilot.powerway.com/part_PartInfo.asp
Go Links
Powerway
PartInfo
Parts
History
Components
Part number: PLT13HVAC2004
Part name: HVAC for 2004 #13 Platform
Part description: HVAC
ECN: A
Revision number: 1
Unit weight: 11 kg
Author: Fran Meyers
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Figure: 12

Replacement Sheet 13
 Examiner: PARDO, Thuy N.
 App. No.: 09/802,398

ProjectList - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print Discuss

Address: http://del.powerway.com/projects/vi/ProjectList.asp

POWERWAY
 .COM

Patricia Evans
 General Motors North America
 February 26, 2001

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319 320 321 323 324 325 326 327 328 329

ProjectList

All Open Pending Cancelled

[Create new project]

Project Title	Status	Customer Name	Customer Part Number	Supplier Name	Supplier Part Number
CA 8-D for MBZ Assembly	Open	General Motors North America	4764604AA	ArvinMeritor	0990982-0030
Chrome handle - making part PC1527	Pending	General Motors North America	4764604AA	ArvinMeritor	0990982-0030
Exhaust Manifold	Open	General Motors North America	GM 30813 exh	ArvinMeritor	64663TX55TRM
Gap2 LDH200 Door Handle	Pending	General Motors North America	GM 30813 exh	Siegel Robert	LDH201
HVAC for 2004 #13 Platform	Pending	General Motors North America	PLT13HVAC2004	Delphi Delco Electronics	
HVAC for the 2004 Minivan	Pending	General Motors North America	HVAC100-909	Delphi Delco Electronics	MY04 GMT888 HVAC Controls
Interior Door Trim	Open	General Motors North America	GTW58TRMAB	Textron	OTW58TRMAB
M.B.P. Assembly	Open	General Motors North America	4764604AA	ArvinMeritor	0990982-0030
Plastic Face, '03 CS Platform	Open	General Motors North America	PC1527QXX	LDM Corporation	PC1527
Plastic Mounting Hardware PC1527	Open	General Motors North America	PC1528QXX	LDM Corporation	PC1528
QUOTE - HVAC for the 2004 Minivan	Open	General Motors North America	HVAC100-909	Delphi Delco Electronics	MY04 GMT888 HVAC Controls
Quote - PLT13HVAC2004	Cancelled	General Motors North America	HVAC100-909	CS Automotive	PLT13 HVAC2004

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Figure: 13

Replacement Sheet 14
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

Project Information - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Address: https://pat.powerway.com/projects/pri/ProjectInfo.asp
Search Projects
Patricia Evans
General Motors North America
June 14, 2001

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POWERWAY
.com

Projects
Quality Gates
Documents
Team List
Sub-projects
Planned Visits
Tasks
Meetings
Bulletin Board
Security

Project Info
Project number: 242
Project title: M & P Assembly
Project risk: High
Project description: M and P Assembly
Supplier name: ArvinMeritor
Supplier part number: 0990982-0050 history
Supplier project manager: Jim Bowman
Supplier project status: Open
Customer MRP: 4/30/2003
Customer name: General Motors North America
Customer part number: 47646044A history PPAP history
Customer project manager: Patricia Evans
Customer project status: Open
Design responsible: Supplier
Methodology template: GM N.A. Standard Methodology

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Internet

Figure: 14

Replacement Sheet 15
 Examiner: PARDO, Thuy N.
 App. No.: 09/802,398

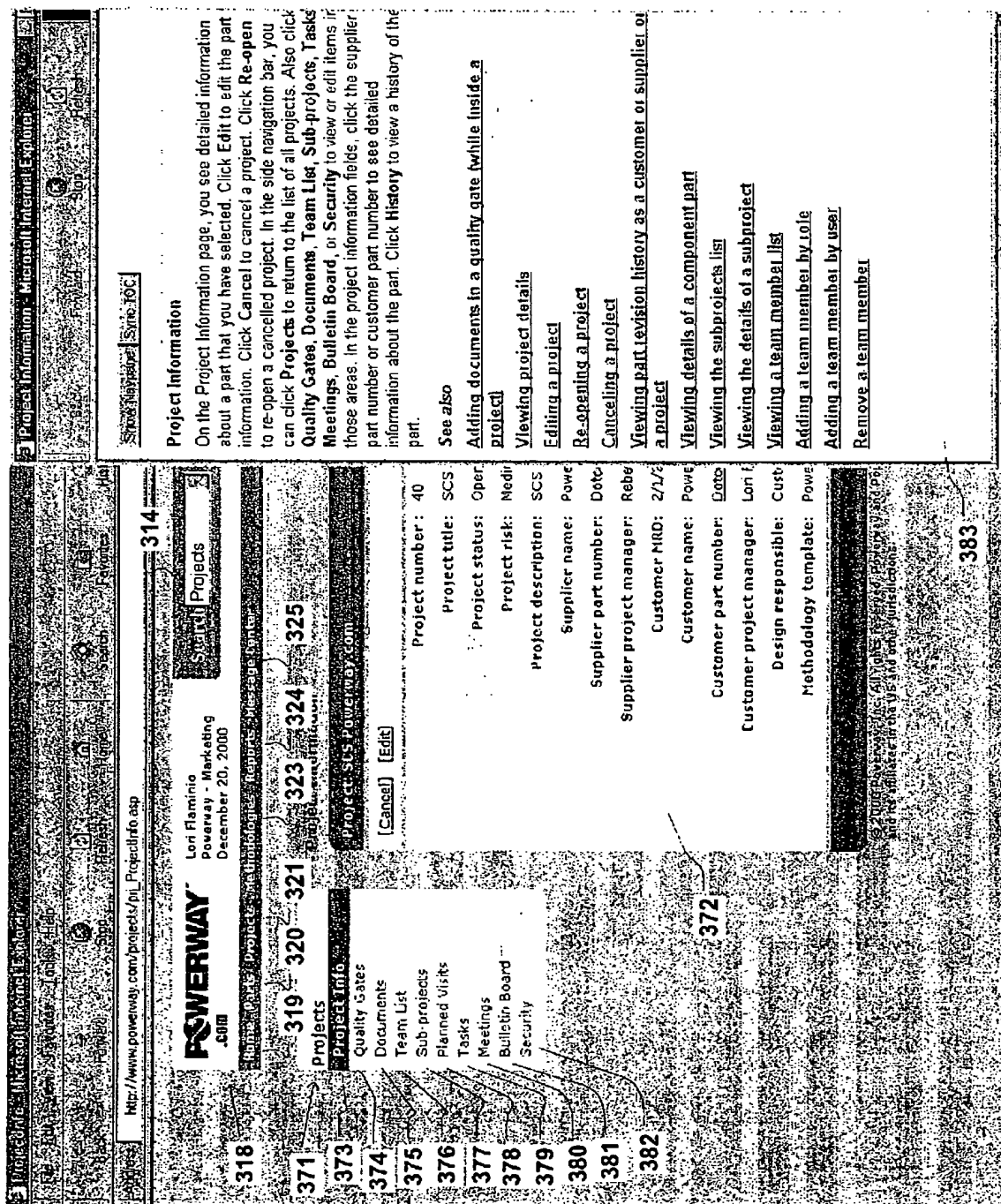


Figure 15

Replacement Sheet 16
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

ProjectViewGates - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Address: https://pilot.powerway.com/qualityGates/prj1/ProjectHealthCheckSave.asp

Powerway
.com

Patricia Evans
General Motors North
America
June 14, 2001

Search Projects

318 319 320 321 322 323 324 325 326 327 328 329 392

Quality Gates for M & P Assembly

Gate number:	Gate name:	Gate status:	Due date:	Gate description:	Health Check reminders set for:
318	[Set a Health Check reminder]	[Run a Health Check]			
319	[Close gate]				
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Required documents:

- Control Plan - 1
- Design FMEA - 1
- Feasibility Letters - 1
- Key Stakeholder's Meeting - 1
- Lessons Learned - 1 (Not Submitted)
- Process Flow Charts - 1
- Process FMEA - 1
- Risk Assessment - 1
- Run @ Rate - 1
- Technical Reviews - 1
- Timing Charts/Open Issues - 1
- Performance Test Results - 1 (Not Submitted)

390

Start Done

Internet

7:30 AM

Figure: 16

Replacement Sheet 17
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

Document List - Microsoft Internet Explorer

Address: http://www.powerway.com/documents/doc_List.asp

POWERWAY
com

Kyle Jones
Powerway - RAD
December 20, 2000

318 319 320 321 322 323 324 325 326 327 328 329 330 331 332

371 372 373 374 375 376 377 378 379 380 381

Projects
Project Info
Quality Gato
Documents: 396

Team List
Sub-projects
Planned Visits
Tasks
Meetings
Bulletin Board

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Figure: 17

Replacement Sheet 18
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

402

314 316 312 326 327 328 329

Project: SCS Technology.com

d) [Submit revision]

Process : Technical Design Specification - 2

Title: ted

tion: ted

Status: Completed

Number: 0

tion: Initial Revision

Author: cp

Name: asofnow.txt

Id by: Rebecca Ruselink

Date: 12/15/2000

tion: Engineering Change(s)

Results: Dimensional Measurements

Weight: 2.0000

tion: A

Requested Submission Level: Level 2

Do results meet drawing and specification requirements: Yes

395

402

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Figure: 18

Replacement Sheet 19
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

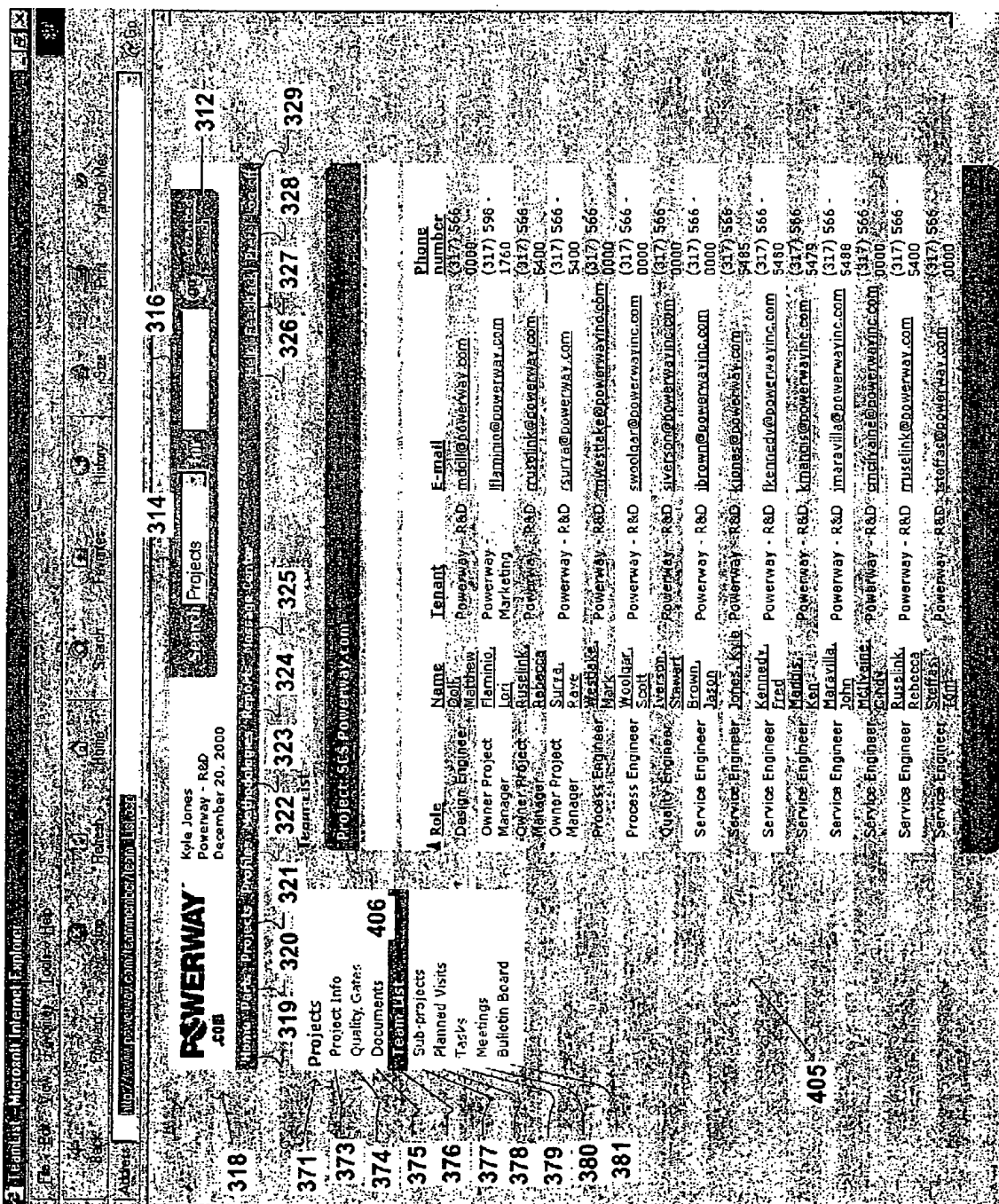


Figure: 19

Replacement Sheet 20
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

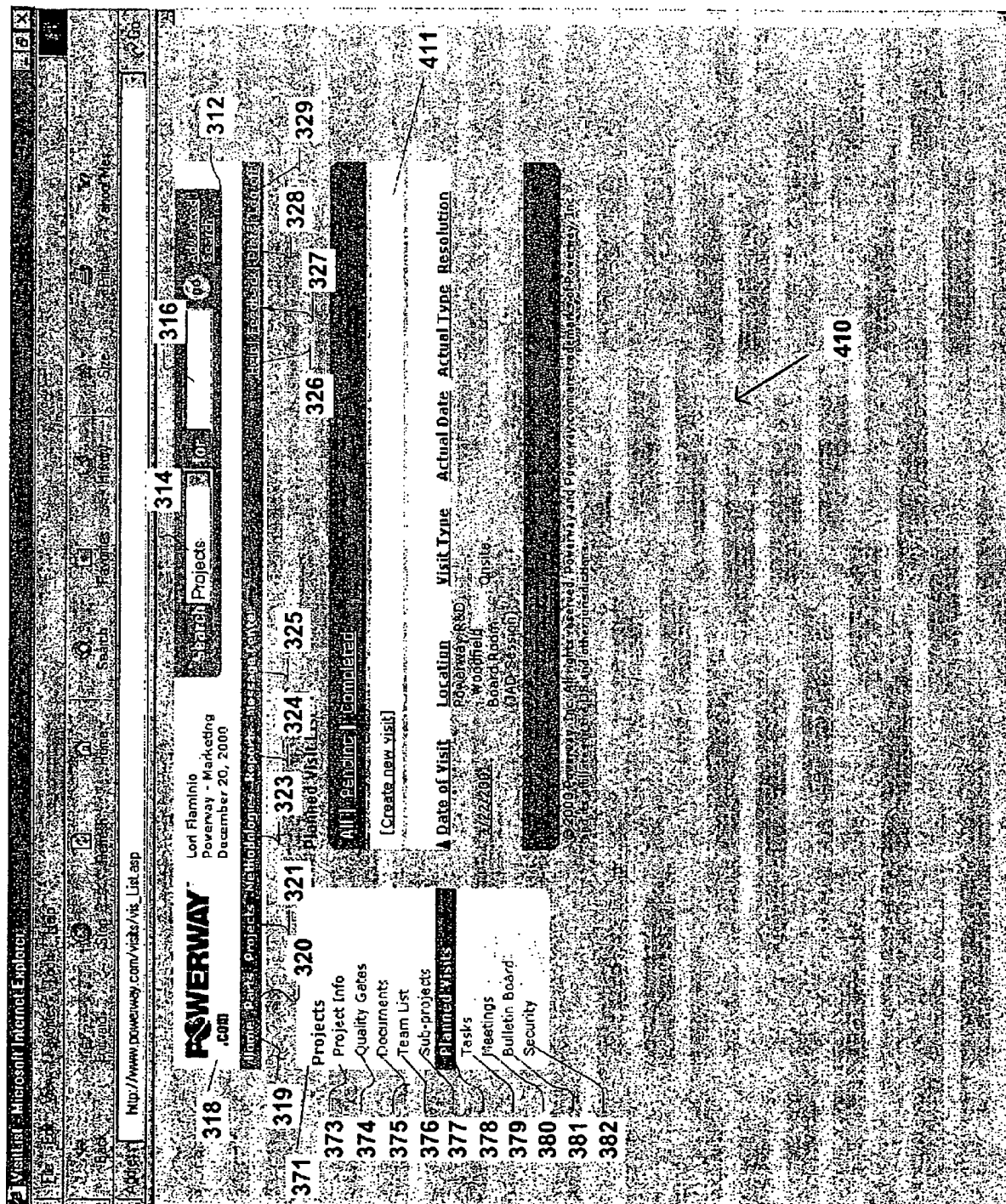


Figure: 20

Replacement Sheet 21
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

Visit Information - Microsoft Internet Explorer

Address: http://www.powerway.com/visits/vis_information.asp

Powerway .com

Lori Flaminio
Powerway - Marketing
December 20, 2000

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Replacement Sheet 22
 Examiner: PARDO, Thuy N.
 App. No.: 09/802,398

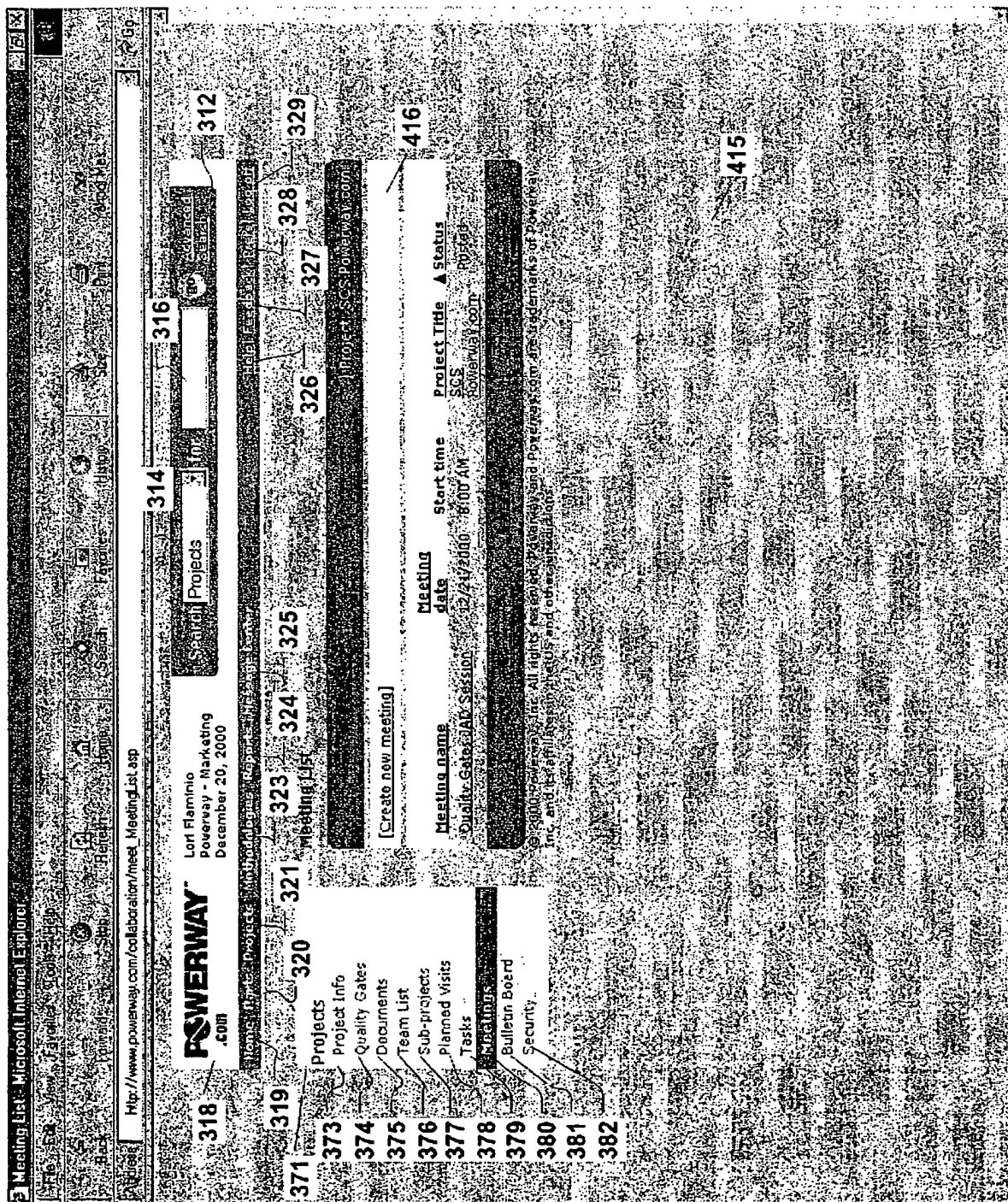


Figure: 22

Replacement Sheet 23
 Examiner: PARDO, Thuy N.
 App. No.: 09/802,398

Meeting Info - Microsoft Internet Explorer

http://www.powerway.com/collaboration/meet_MeetingInfoNotStarted.asp

POWERWAY
 .com

Lori Flaminio
 Powerway - Marketing
 December 20, 2000

318 [Save] Projects [Go] [Search]

314 316 312

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418 417

Meeting Information

Meeting Name: Quality Gates VAD Session [Project: SCS Powerway.com]

[Start meeting] [Delete meeting] [Manage attachments]

You are the meeting creator. You have not started this meeting yet.

Project: SCS Powerway.com

Meeting date: 12/21/2000

Start time: 8:00 AM

End time: 10:00 AM

Description: Design session for V1.4 of Quality Gates and Methodologies.

Meeting phone number: (317)566-0000

Meeting creator: Lori Flaminio [Accepted]

Secretary: Kathleen Jones [Invited]

Participants: Jason Brown [Invited]
 Karl Mangis [Invited]
 Matthew Boll [Invited]

Observers: Royce Surte [Invited]

Documents: none

317-592-5453

Figure: 23

Replacement Sheet 24
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

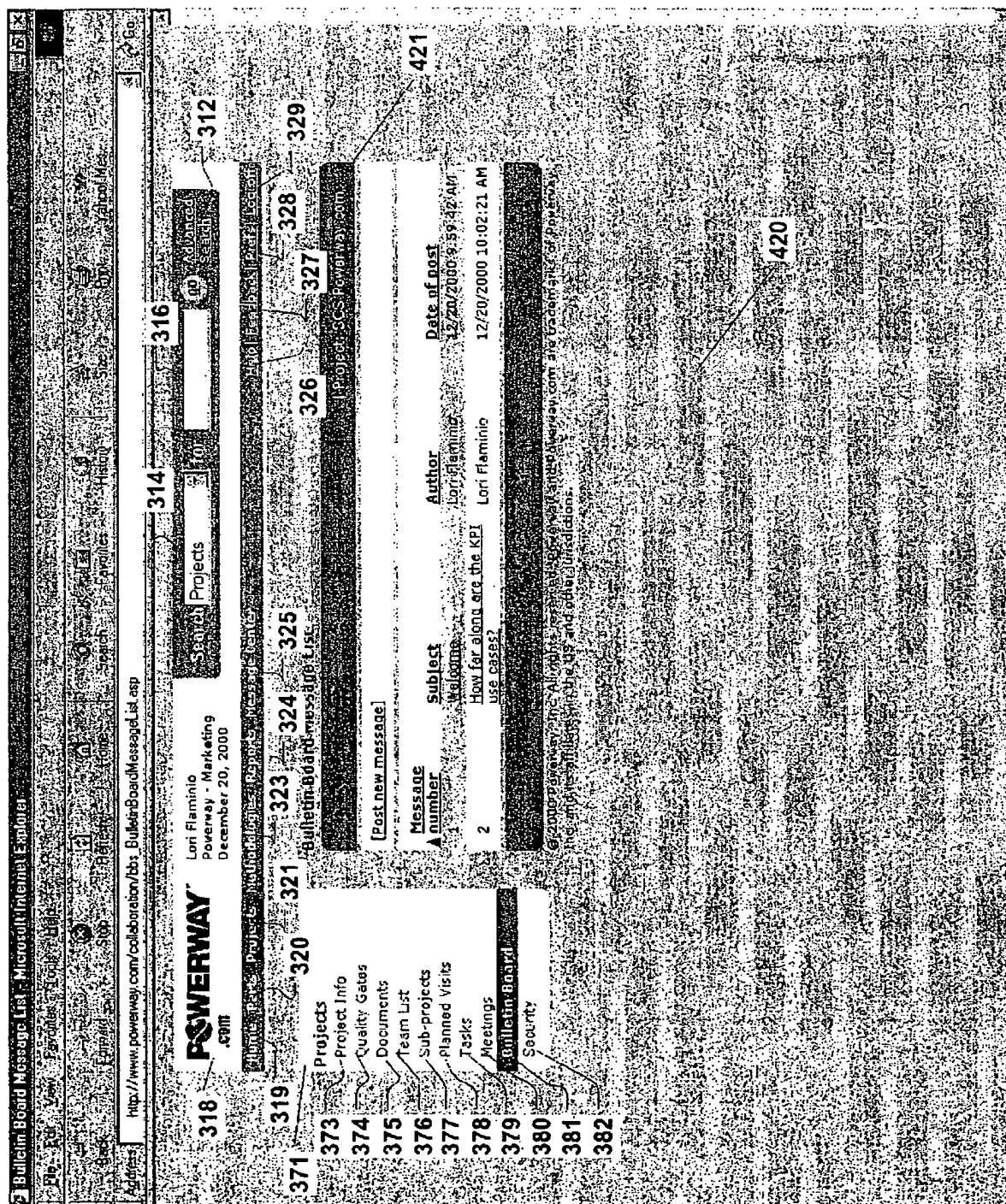


Figure: 24

Replacement Sheet 25
 Examiner: PARDO, Thuy N.
 App. No.: 09/802,398

Project Security Information - Microsoft Internet Explorer

Address: <http://www.powerway.com/Security/SecProjInfo.asp>

Powerway
 Lori Flaminio
 Powerway - Marketing
 December 20, 2000

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Figure: 25

Replacement Sheet 26
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

Document Security Information - Microsoft Internet Explorer

Address: <http://www.powerway.com/secure/SecDocInfo.asp>

Powerway
.com

Lori Flaminio
Powerway - Marketing
December 20, 2000

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Figure: 26

Replacement Sheet 27
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

Microsoft Internet Explorer

http://www.powerway.com/tenants/ten_TenantList.asp

POWERWAY
.com

Kyle Jones
Powerway - R&D
December 20, 2000

318 319 320 321 322 323 324 325 326 327 328 329 312

[Create new tenant] [Create new tenant administrator] [Create new user]

A Name
Powerway - R&D

City
Indianapolis

State/Province
Indiana

Status
Active

Effective date
12/27/2000

442 443 444 440

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Figure: 27

[illegible]

Figure: 29

Replacement Sheet 30
 Examiner: PARDO, Thuy N.
 App. No.: 09/802,398

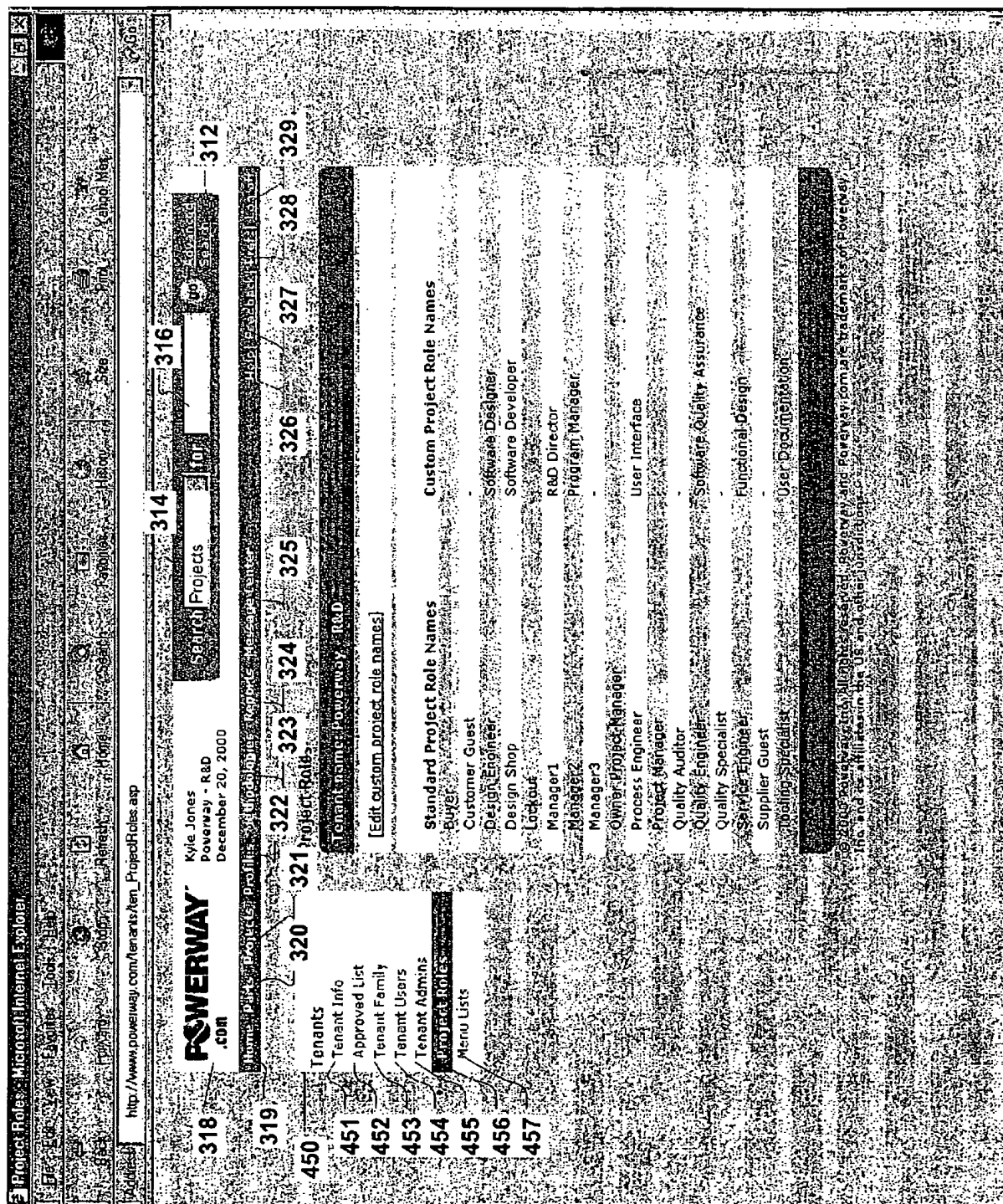


Figure: 30

Replacement Sheet 31
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App. No.: 09/802,398

Methodology List - Microsoft Internet Explorer
http://www.powerway.com/qualifyGates/nth_MethodologyList.asp

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Methodology 320 321 323 324 325 326 327 328 329

[Create new methodology]

Methodology name	Revision number	Status	Risk type	Effective date	Review date	Expiration date
Powerway Standard	1	Active	Medium	12/7/2000	12/8/2000	12/7/2002

492 493 490

Figure: 31

Replacement Sheet 32
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App. No.: 09/802,398

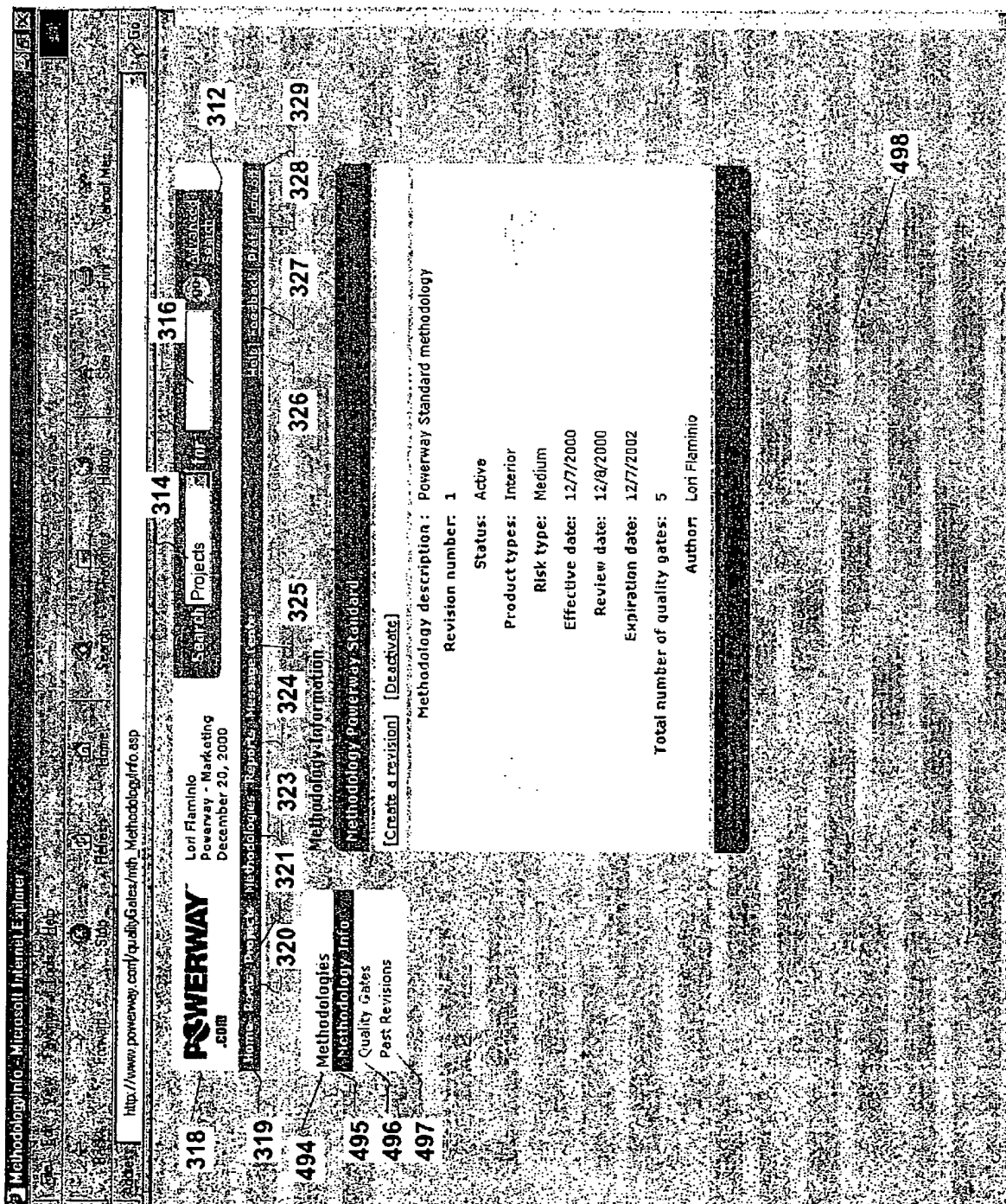


Figure: 32

Replacement Sheet 33
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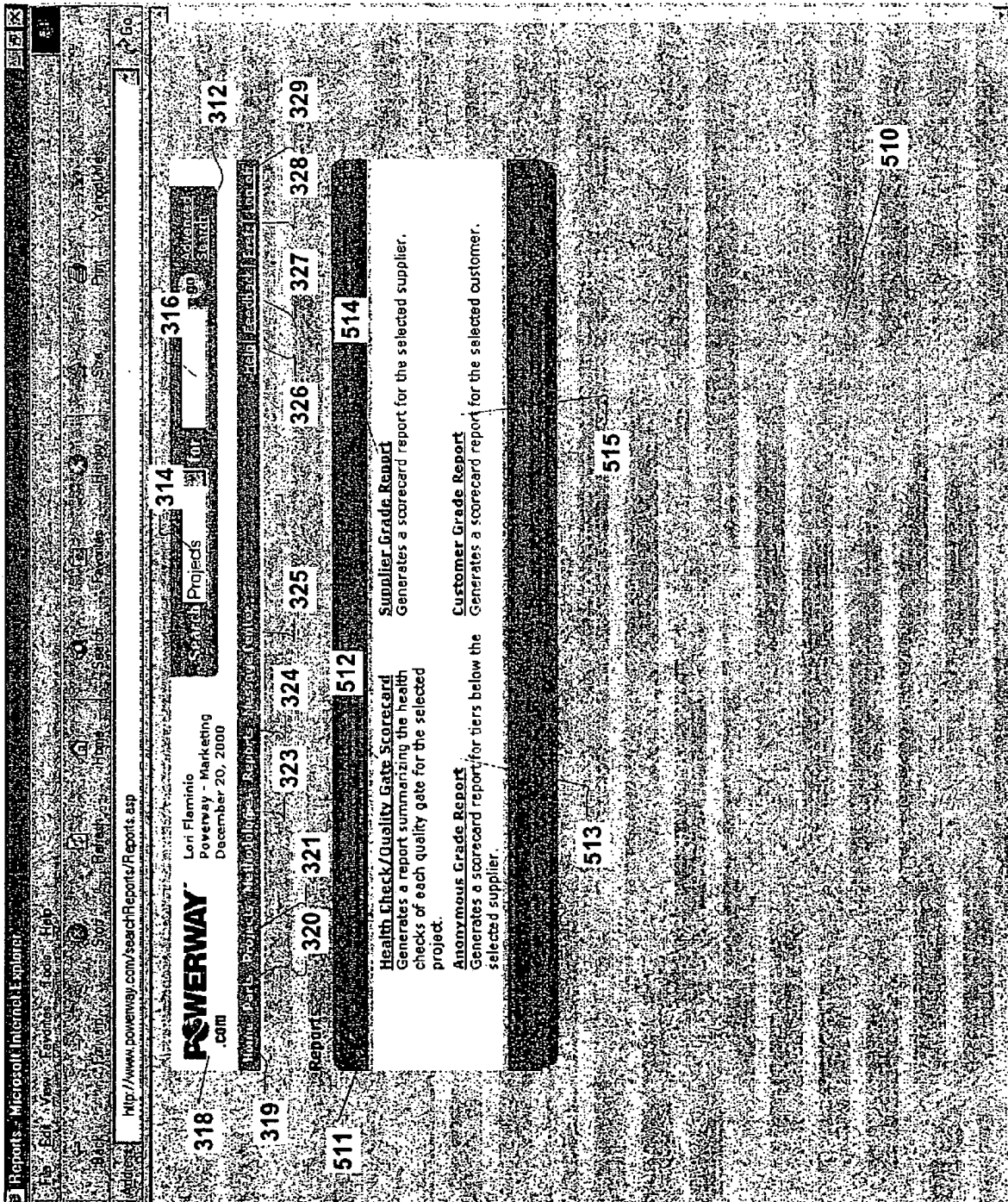


Figure: 33

Replacement Sheet 34
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Performance or Risk Scoring

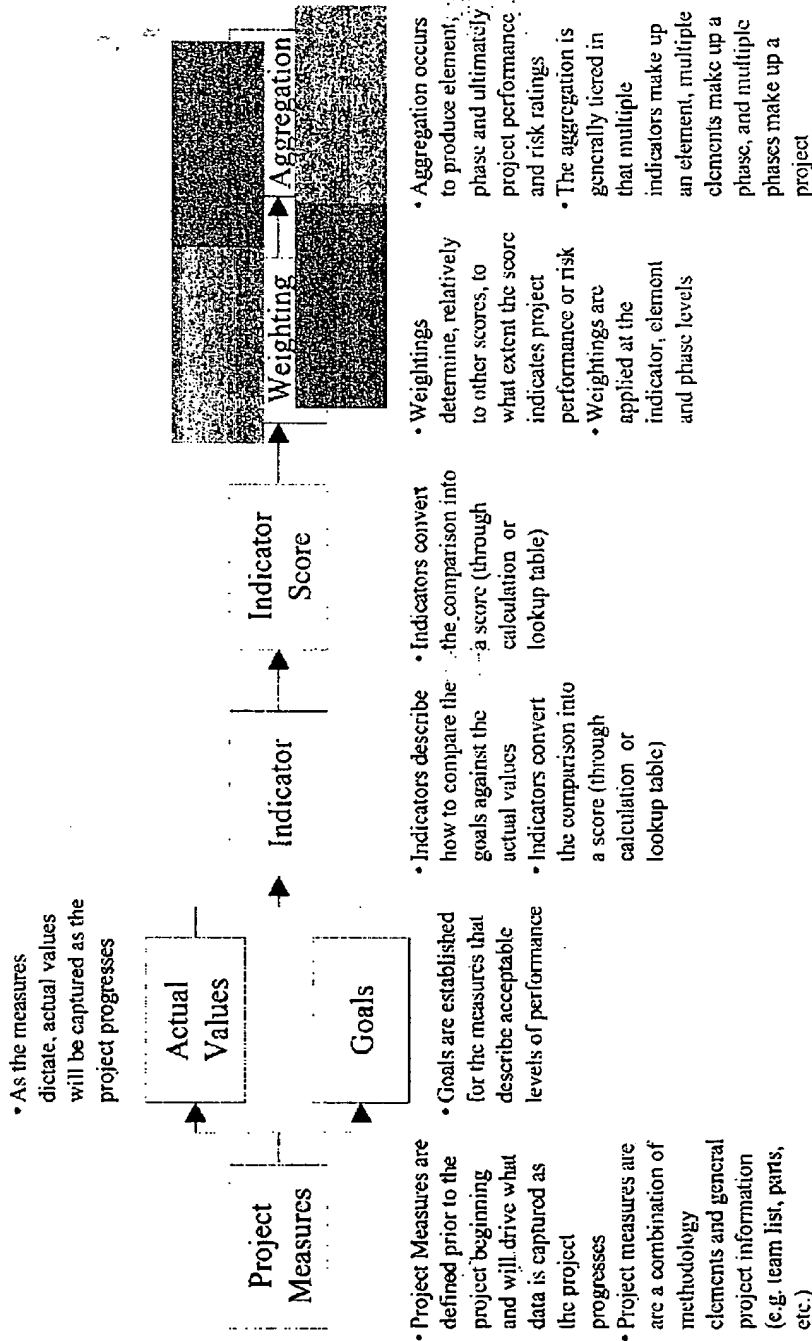


Figure: 34

Replacement Sheet 35
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 App. No.: 09/802,398

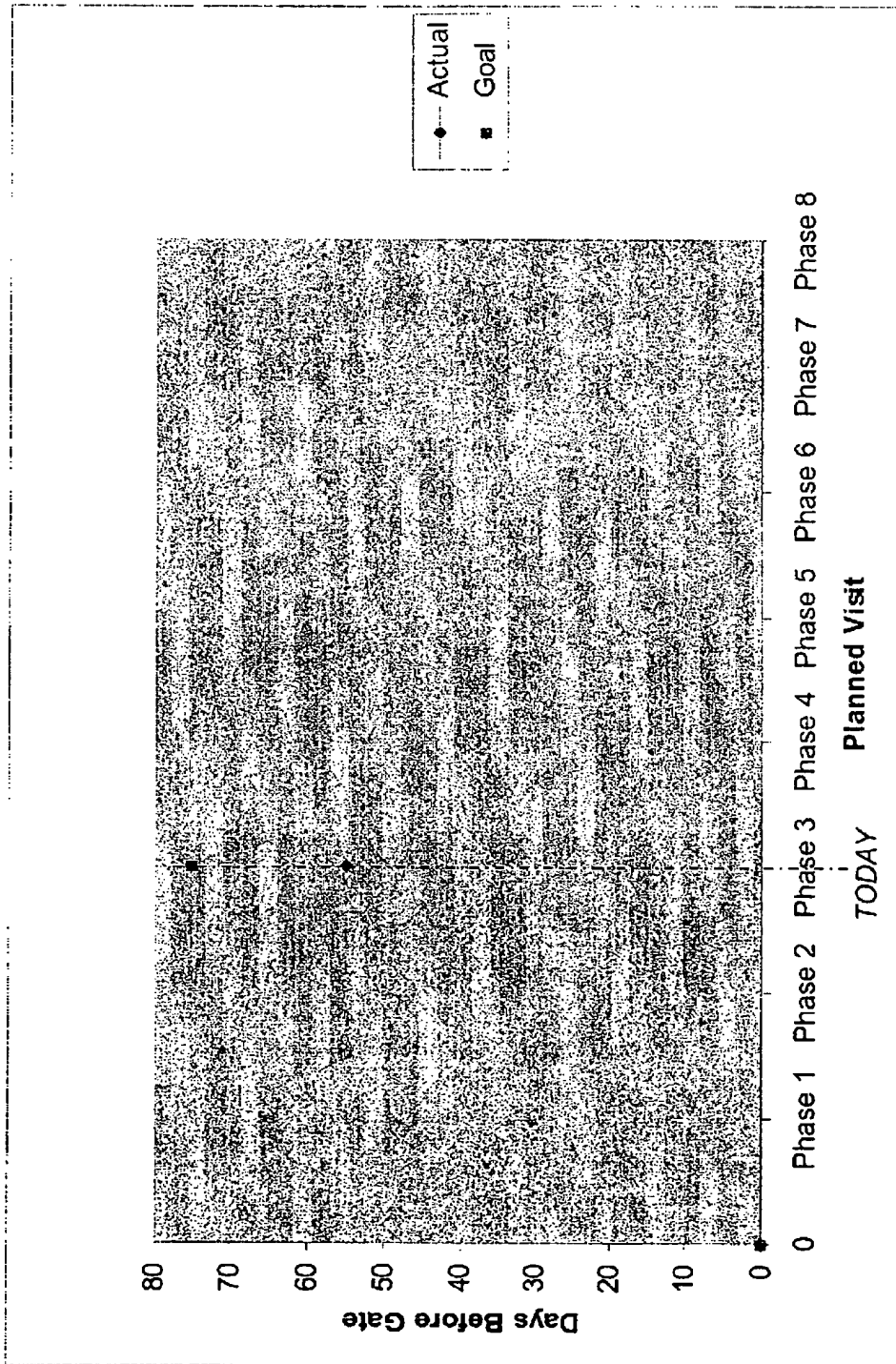


Figure: 35

Replacement Sheet 36
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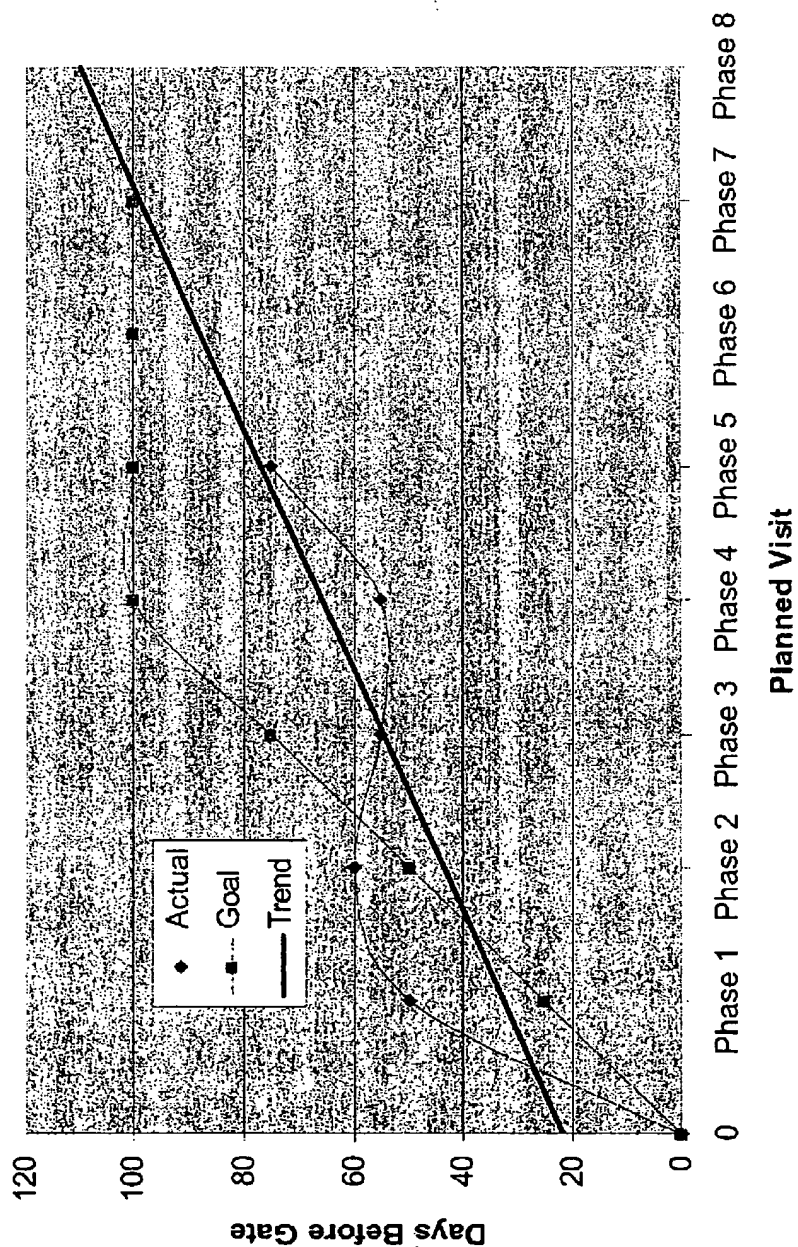


Figure: 36

Replacement Sheet 37
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 App. No.: 09/802,398

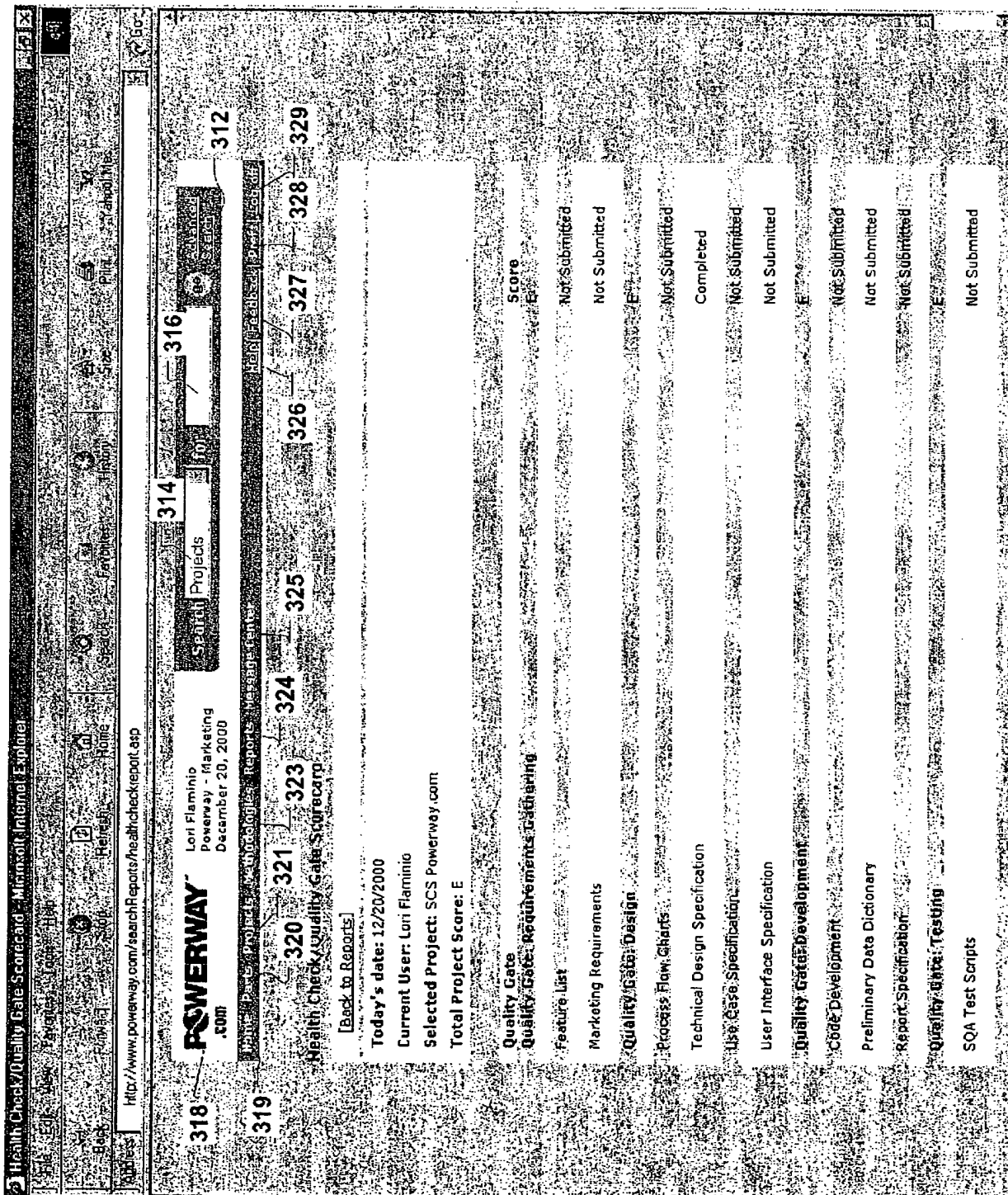


Figure: 37

Replacement Sheet 38
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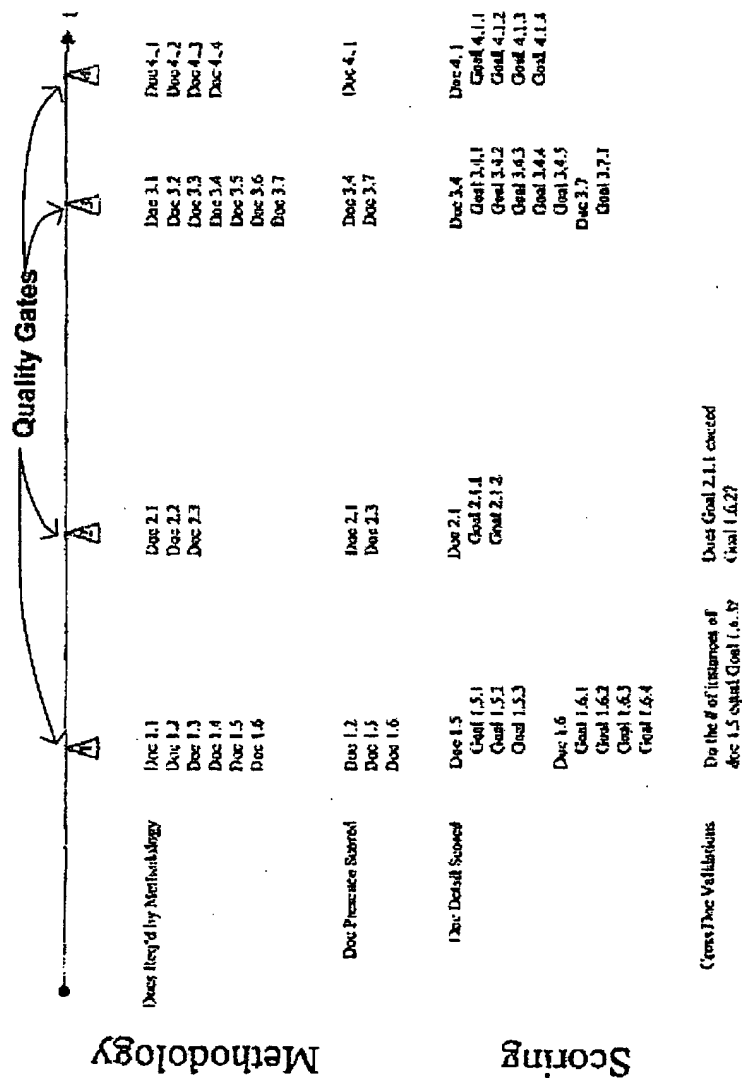


Figure: 38

Replacement Sheet 39
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Pat Evans
General Motors
December 3, 2000

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Anonymous Grade Report

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Today's date: 09/26/00

Current User: Dave McCauley

Project/Supply Chain: ABS brake system TT5857

Overall Grade: D

Tier 1 Grade(s): C,B,B,A,A

Tier 2 Grade(s): E,E,C,C,C,C,B,B,B,A,A,A

Figure: 39

Replacement Sheet 40
Examiner: PARDO, Thuy N.
App. No.: 09/802,398

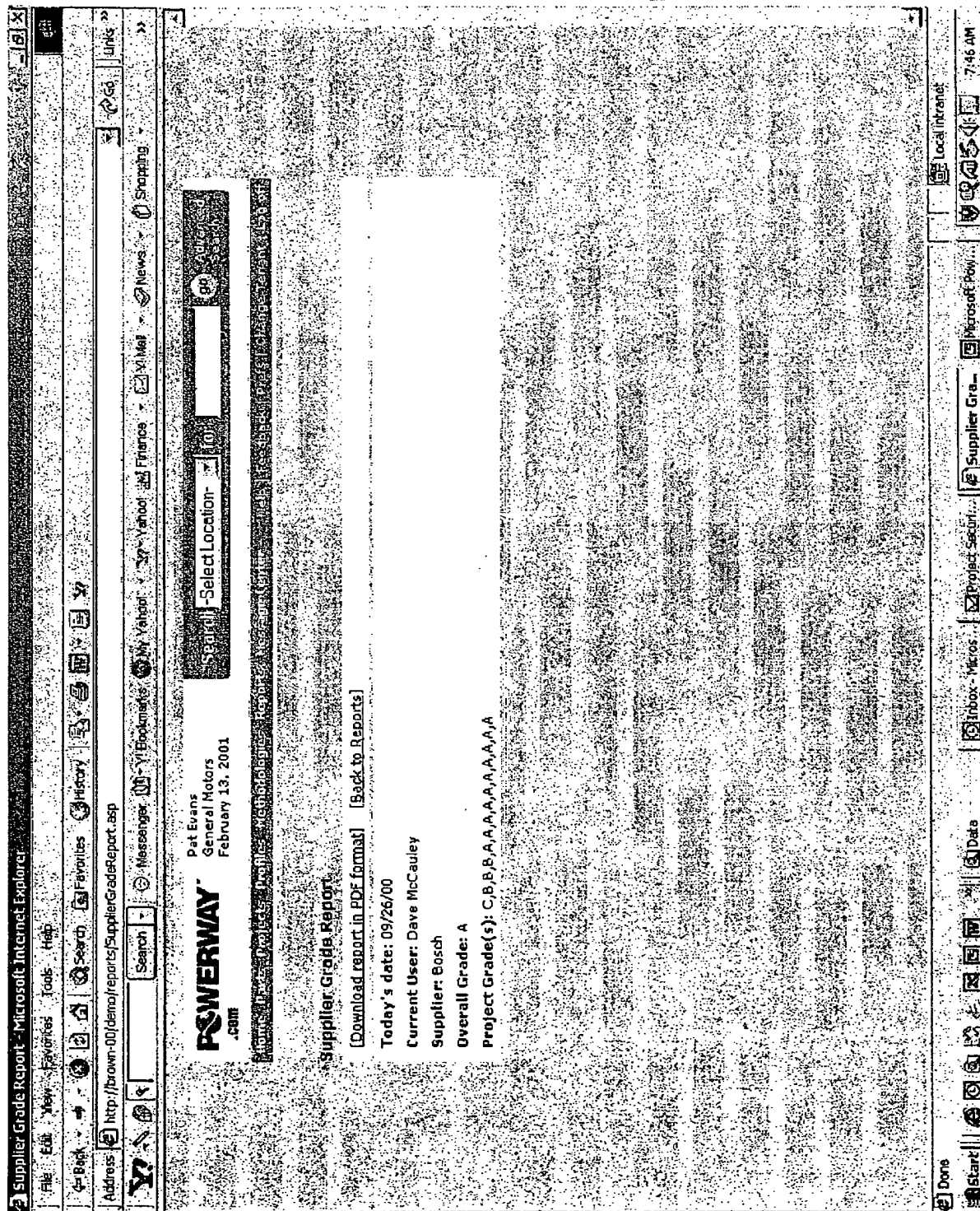


Figure: 40

Replacement Sheet 41
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App. No.: 09/802,398

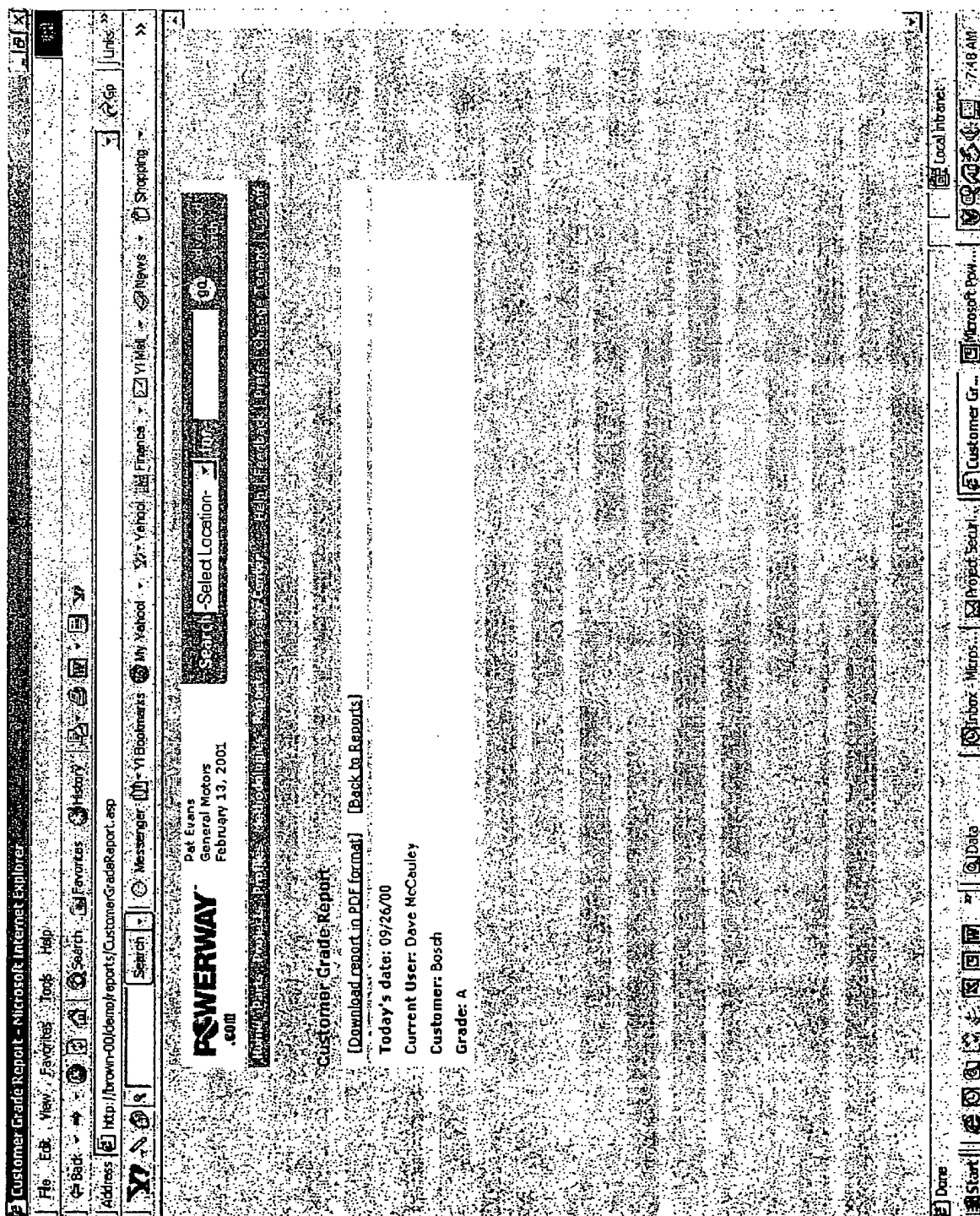


Figure: 41

Replacement Sheet 42
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App. No.: 09/802,398

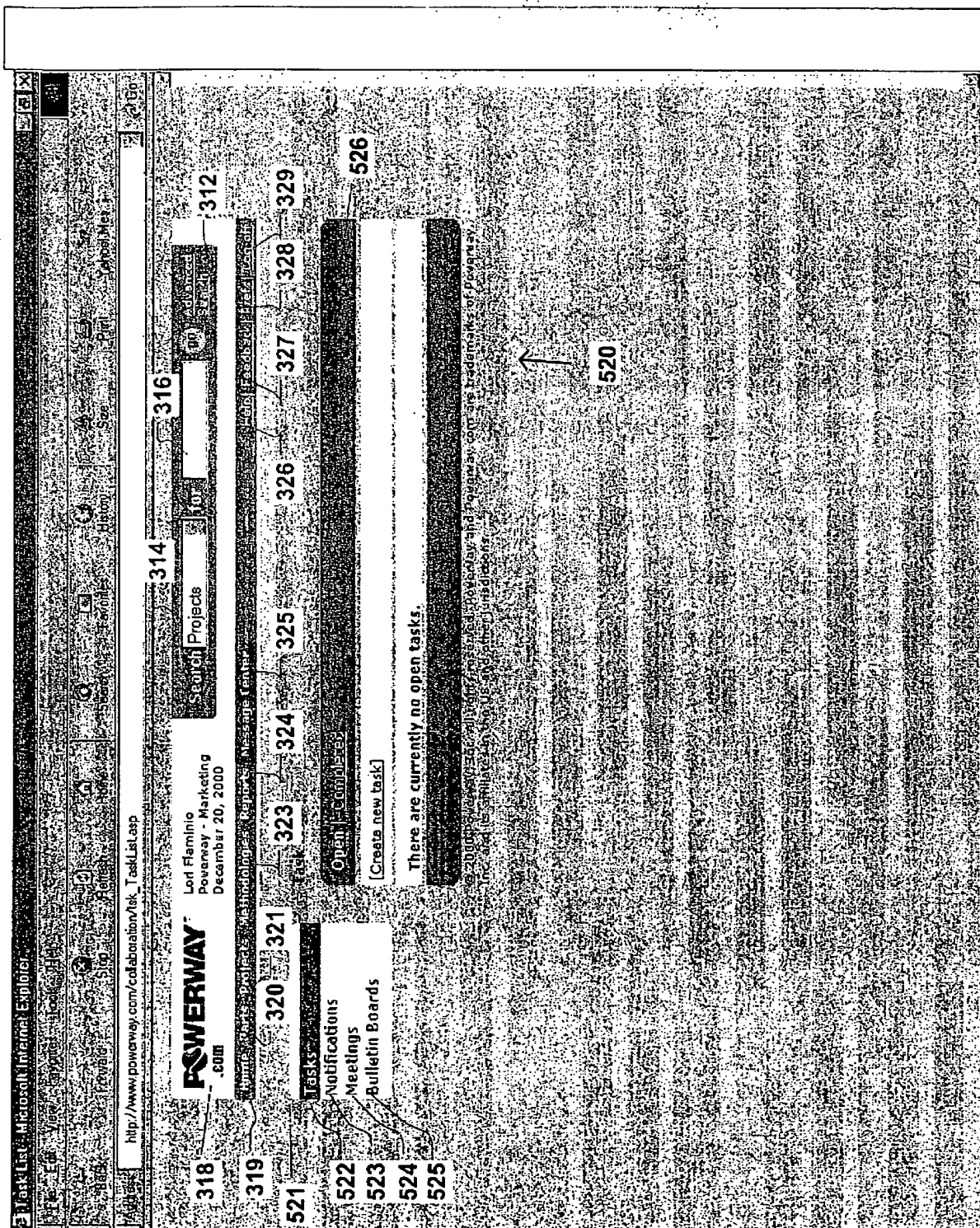


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